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KENTUCKY STATE CENTER FOR HEALTH STATISTICS

KENTUCKY

ANNUAL
VITAL STATISTICS
REPORT

HEALTH INFORMATION BRANCH
DIVISION OF STATE HEALTH PLANNING
DEPARTMENT FOR HEALTH SERVICES
CABINET FOR HUMAN RESOURCES

1984

COMMONWEALTH OF KENTUCKY
CABINET FOR HUMAN RESOURCES
STATE CENTER FOR HEALTH STATISTICS

1984 VITAL STATISTICS REPORT

PREPARED BY:

DEPARTMENT FOR HEALTH SERVICES
DIVISION OF STATE HEALTH PLANNING
HEALTH INFORMATION BRANCH
FRANKFORT, KENTUCKY

INTRODUCTION

The **1984 Annual Vital Statistics Report** was prepared by the *Health Information Branch* of the *Division of State Health Planning,* Kentucky's *State Center for Health Statistics.* This publication is similiar in content to last year's report. A supplement to this report, covering age-adjusted deaths rates, will be published later this year and incorporated into next year's report.

As in the past, all population data used in the report were obtained from the *University of Louisville, Urban Studies Center.* Any questions concerning these data should be directed to them.

All vital statistics data used to prepare this report were taken from certificates of birth, death, stillbirth, marriage and divorce events which occurred in calendar year 1984 and were filed in the office of the Kentucky Registrar of Vital Statistics prior to April 7, 1985. Vital events which occurred to residents of Kentucky while out of state that were reported to the office of the registrar by May 31, 1985 were also included in the tables of resident events. As with all data obtained in this manner, there may be discrepancies in the information due to insufficient reporting. As in previous years, these discrepancies are most evident in marriage and divorce data.

There are variations in all statistics which are the result of chance. This characteristic is of particular importance in areas with small numbers of events where slight variations are proportionately larger in relation to the base figure. As an example, small changes in the number of births or deaths in small population areas could result in large changes in the birth or death rates. For this reason, we suggest that you use caution when comparing these rates to those of previous years.

The *State Center for Health Statistics* welcomes comments and suggestions on the content and format of this report. Additional information on vital events not found in this report is available upon request. Please address all requests, comments, or suggestions to:

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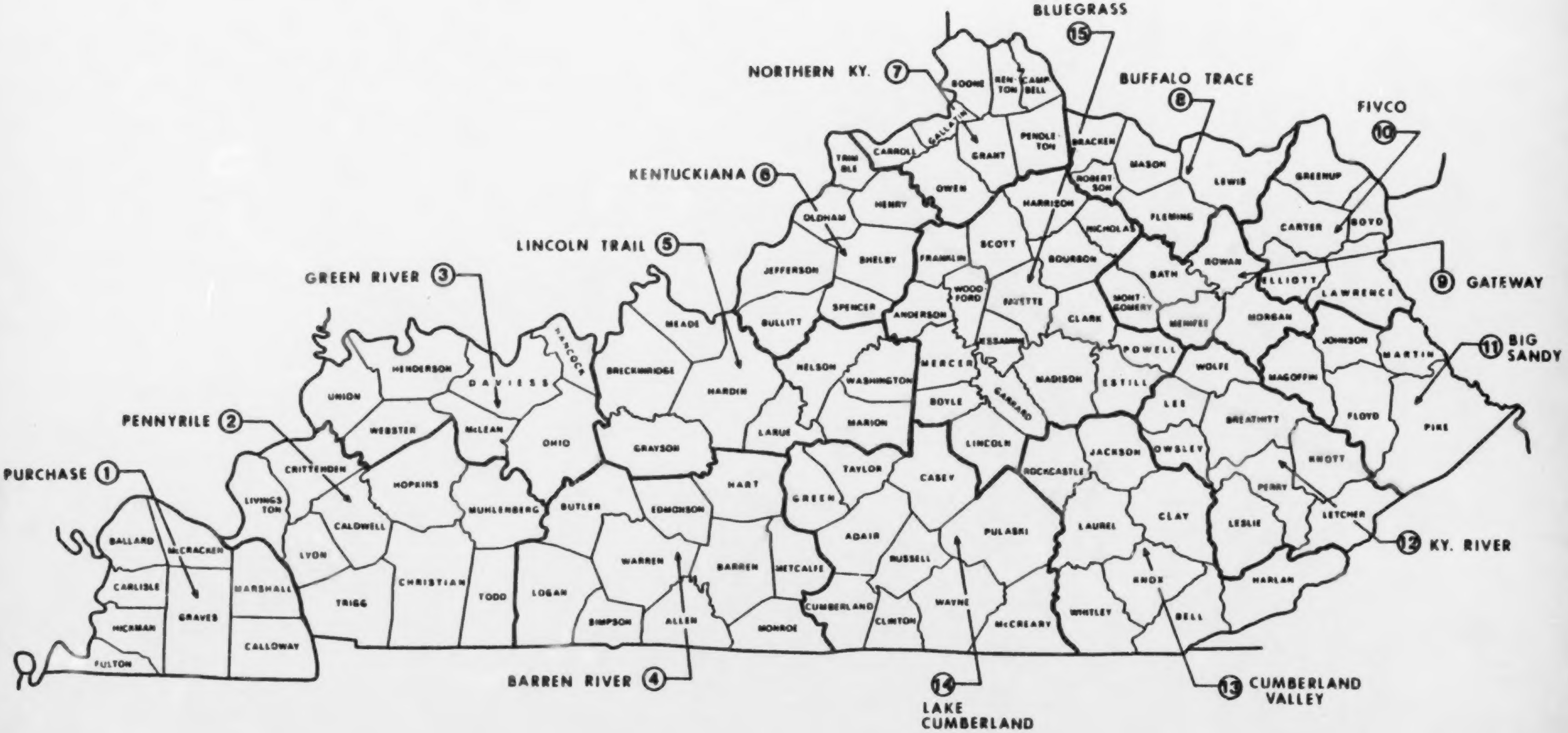
KENTUCKY AREA DEVELOPMENT DISTRICTS


BLUEGRASS
15
NORTHERN KY.
7
BUFFALO TRACE
8
FIVCO
10
KENTUCKIANA
6
LINCOLN TRAIL
5
GREEN RIVER
3
GATEWAY
9
BIG SANDY
11
PENNYRILE
2
PURCHASE
1
KY. RIVER
12
BARREN RIVER
4
CUMBERLAND VALLEY
13
LAKE CUMBERLAND
14
BOONE
KENTON
CAMPBELL
GALLATIN
GRANT
PENDLETON
TRIMBLE
CARROLL
OWEN
BRACKEN
MASON
ROBERTSON
LEWIS
GREENUP
HENRY
OLDHAM
HARRISON
FLEMING
NICHOLAS
CARTER
BOYD
SCOTT
SHELBY
FRANKLIN
BOURBON
ROWAN
BATH
ELLIOTT
LAWRENCE
JEFFERSON
WOODFORD
FAYETTE
MONTGOMERY
SPENCER
ANDERSON
CLARK
MENIFEE
MORGAN
BULLITT
MEADE
HANCOCK
JESSAMINE
POWELL
JOHNSON
MARTIN
HENDERSON
DAVIESS
BRECKINRIDGE
NELSON
WASHINGTON
MERCER
MADISON
ESTILL
WOLFE
MAGOFFIN
UNION
HARDIN
BOYLE
GARRARD
LEE
BREATHITT
FLOYD
PIKE
WEBSTER
McLEAN
MARION
LARUE
OHIO
GRAYSON
LINCOLN
JACKSON
OWSLEY
KNOTT
CRITTENDEN
HOPKINS
TAYLOR
CASEY
ROCKCASTLE
PERRY
LIVINGSTON
GREEN
HART
MUHLENBERG
BUTLER
EDMONSON
CALDWELL
ADAIR
PULASKI
LAUREL
CLAY
LESLIE
LETCHER
BALLARD
McCRACKEN
LYON
RUSSELL
WARREN
CHRISTIAN
BARREN
METCALFE
KNOX
HARLAN
CARLISLE
MARSHALL
TODD
LOGAN
TRIGG
CUMBERLAND
WAYNE
WHITLEY
BELL
HICKMAN
GRAVES
SIMPSON
ALLEN
MONROE
CLINTON
McCREARY
CALLOWAY
FULTON

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SECTION A

1983 POPULATION STATISTICS

1983 POPULATION STATISTICS

The total population of Kentucky increased from **3,220,711** in 1970 to **3,660,777** in 1980, an increase of **13.7** percent. The estimated population for 1983 was **3,713,227**. From 1982 to 1983 there was an estimated increase of **25,434** or **0.7** percent.

In 1983, Kentucky's population was **92.1** percent white and **7.9** percent nonwhite. Males made up **48.7** percent and females **51.2** percent of the total population. Slightly over **25** percent of the population was under 16 years of age and **11.6** percent was 65 years or older.

From 1982 to 1983, all districts experienced an increase in population, with the exception of Purchase, which had a **0.5** percent decrease, Pennyrile, a **1.5** percent decrease, and Buffalo Trace, a **0.26** percent decrease. Slightly over **45** percent of the total population resides in the Kentuckiana (**21.7 %**), Bluegrass (**15.1%**), and Northern Kentucky (**8.5 %**) districts (*see Figure A-2*).

As in 1982, both Gallatin and Robertson counties had less than **5,000** population; twelve counties had a population of **50,000** or more, with three of those counties (Jefferson, Kenton and Fayette) having a population of over **100,000**. Over **18** percent of the total Kentucky population resides in Jefferson County.

Source: University of Louisville, Urban Studies Center, Population Research Unit / 1970 census / 1980 census / 1982 & 1983 population estimates.

TABLE A-1

POPULATION BY RACE AND SEX, BY DISTRICT AND COUNTY
KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
KENTUCKY	3,713,227	1,811,179	1,902,048	3,420,058	1,668,902	1,751,156	293,169	142,277	150,892
DISTRICT 01	177,647	85,013	92,634	165,910	79,550	86,360	11,737	5,463	6,274
BALLARD	8,426	4,068	4,358	8,083	3,904	4,179	343	164	179
CALLOWAY	29,401	14,106	15,295	28,313	13,561	14,752	1,088	545	543
CARLISLE	5,291	2,616	2,675	5,238	2,592	2,646	53	24	29
FULTON	8,366	3,848	4,518	6,921	3,196	3,725	1,445	652	793
GRAVES	33,112	15,885	17,227	31,526	15,168	16,358	1,586	717	869
HICKMAN	5,789	2,771	3,018	5,150	2,468	2,682	639	303	336
MCCRACKEN	61,436	29,059	32,377	54,919	26,029	28,890	6,517	3,030	3,487
MARSHALL	25,826	12,660	13,166	25,760	12,632	13,128	66	28	38
DISTRICT 02	202,635	101,222	101,413	174,567	86,577	87,990	28,068	14,645	13,423
CALDWELL	13,433	6,386	7,047	12,561	5,978	6,583	872	408	464
CHRISTIAN	65,501	34,349	31,152	46,495	24,065	22,430	19,006	10,284	8,722
CRITTENDEN	8,999	4,326	4,673	8,905	4,290	4,615	94	36	58
HOPKINS	46,804	22,524	24,280	43,422	20,947	22,475	3,382	1,577	1,805
LIVINGSTON	9,285	4,621	4,664	9,251	4,606	4,645	34	15	19
LYON	6,450	3,511	2,939	6,127	3,276	2,851	323	235	88
MUHLENBERG	31,767	15,601	16,166	30,011	14,685	15,326	1,756	916	840
TODD	11,073	5,356	5,717	9,691	4,730	4,961	1,382	626	756
TRIGG	9,323	4,548	4,775	8,104	4,000	4,104	1,219	548	671
DISTRICT 03	201,614	98,318	103,296	189,279	91,811	97,468	12,335	6,507	5,828
DAVIESS	87,822	42,233	45,589	83,885	40,409	43,476	3,937	1,824	2,113
HANCOCK	8,075	4,051	4,024	7,945	3,992	3,953	130	59	71
HENDERSON	41,731	20,255	21,476	38,481	18,728	19,753	3,250	1,527	1,723
MCLEAN	9,936	4,869	5,067	9,858	4,828	5,030	78	41	37
OHIO	21,405	10,437	10,968	21,095	10,296	10,799	310	141	169
UNION	17,865	9,403	8,462	14,156	6,888	7,268	3,709	2,515	1,194
WEBSTER	14,780	7,070	7,710	13,859	6,670	7,189	921	400	521
DISTRICT 04	230,423	111,953	118,470	214,505	104,254	110,251	15,918	7,699	8,219
ALLEN	14,135	6,930	7,205	13,943	6,842	7,101	192	88	104
BARREN	34,829	16,761	18,068	33,026	15,909	17,117	1,803	852	951
BUTLER	11,270	5,581	5,689	11,202	5,543	5,659	68	38	30
EDMONSON	10,761	5,375	5,386	10,565	5,225	5,340	196	150	46
HART	15,332	7,470	7,862	14,062	6,857	7,205	1,270	613	657
LOGAN	25,015	12,123	12,892	22,646	11,018	11,628	2,369	1,105	1,264
METCALFE	9,859	4,887	4,972	9,554	4,730	4,824	305	157	148
MONROE	12,334	5,988	6,346	11,954	5,787	6,167	380	201	179
SIMPSON	14,893	7,151	7,742	12,999	6,243	6,756	1,894	908	986
WARREN	81,995	39,687	42,308	74,554	36,100	38,454	7,441	3,587	3,854

SOURCE: URBAN STUDIES CENTER, 1983 POPULATION ESTIMATES

TABLE A-1

POPULATION BY RACE AND SEX, BY DISTRICT AND COUNTY
KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
KENTUCKY	3,713,227	1,811,179	1,902,048	3,420,058	1,668,902	1,751,156	293,169	142,277	150,892
DISTRICT 05	220,107	114,364	105,743	199,006	102,477	96,529	21,101	11,887	9,214
BRECKINRIDGE	16,714	8,284	8,430	16,051	7,948	8,103	663	336	327
GRAYSON	21,551	10,687	10,864	21,419	10,627	10,792	132	60	72
HARDIN	90,680	50,456	40,224	77,545	42,394	35,151	13,135	8,062	5,073
LARUE	11,996	5,885	6,111	11,410	5,605	5,805	586	280	306
MARION	17,739	8,636	9,103	16,277	7,941	8,336	1,462	695	767
MEADE	22,563	11,444	11,119	20,458	10,437	10,021	2,105	1,007	1,098
NELSON	28,351	13,853	14,498	26,454	12,946	13,508	1,897	907	990
WASHINGTON	10,513	5,119	5,394	9,392	4,579	4,813	1,121	540	581
DISTRICT 06	807,485	387,058	420,427	680,473	327,812	352,661	127,012	59,246	67,766
BULLITT	44,079	21,974	22,105	43,723	21,817	21,906	356	157	199
HENRY	13,129	6,499	6,630	12,401	6,143	6,258	728	356	372
JEFFERSON	684,868	325,239	359,629	563,310	268,997	294,313	121,558	56,242	65,316
OLDHAM	29,207	15,549	13,658	27,702	14,466	13,236	1,505	1,083	422
SHELBY	23,933	11,653	12,280	21,246	10,330	10,916	2,687	1,323	1,364
SPENCER	6,012	3,033	2,979	5,841	2,951	2,890	171	82	89
TRIMBLE	6,257	3,111	3,146	6,250	3,108	3,142	7	3	4
DISTRICT 07	315,524	152,405	163,119	308,646	149,127	159,519	6,878	3,278	3,600
BOONE	49,394	24,264	25,130	48,913	24,031	24,882	481	233	248
CAMPBELL	81,700	39,141	42,559	80,538	38,565	41,973	1,162	576	586
CARROLL	9,510	4,605	4,905	9,314	4,510	4,804	196	95	101
GALLATIN	4,896	2,493	2,403	4,757	2,427	2,330	139	66	73
GRANT	13,907	6,825	7,082	13,853	6,800	7,053	54	25	29
KENTON	136,046	65,103	70,943	131,472	62,964	68,508	4,574	2,139	2,435
OWEN	9,172	4,533	4,639	8,949	4,411	4,538	223	122	101
PENDLETON	10,899	5,441	5,458	10,850	5,419	5,431	49	22	27
DISTRICT 08	54,269	26,580	27,689	52,528	25,774	26,754	1,741	806	935
BRACKEN	7,596	3,684	3,912	7,533	3,659	3,874	63	25	38
FLEMING	12,414	6,112	6,302	12,163	5,999	6,164	251	113	138
LEWIS	14,594	7,311	7,283	14,548	7,295	7,253	46	16	30
MASON	17,332	8,318	9,014	15,959	7,671	8,288	1,373	647	726
ROBERTSON	2,333	1,155	1,178	2,325	1,150	1,175	8	5	3

SOURCE: URBAN STUDIES CENTER, 1983 POPULATION ESTIMATES

TABLE A-1

POPULATION BY RACE AND SEX, BY DISTRICT AND COUNTY
KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
KENTUCKY	3,713,227	1,811,179	1,902,048	3,420,058	1,668,902	1,751,156	293,169	142,277	150,892
DISTRICT 09	67,322	33,050	34,272	65,282	31,968	33,314	2,040	1,082	958
BATH	10,301	5,087	5,214	9,956	4,922	5,034	345	165	180
MENIFEE	5,365	2,808	2,557	5,240	2,690	2,550	125	118	7
MONTGOMERY	20,278	9,837	10,441	19,164	9,322	9,842	1,114	515	599
MORGAN	12,260	6,094	6,166	12,215	6,057	6,158	45	37	8
ROWAN	19,118	9,224	9,894	18,707	8,977	9,730	411	247	164
DISTRICT 10	140,787	68,861	71,926	139,170	67,945	71,225	1,617	916	701
BOYD	55,008	26,733	28,275	53,741	25,971	27,770	1,267	762	505
CARTER	25,576	12,532	13,044	25,538	12,519	13,019	38	13	25
ELLIOTT	6,959	3,482	3,477	6,959	3,482	3,477	-	-	-
GREENUP	38,666	18,931	19,735	38,417	18,817	19,600	249	114	135
LAWRENCE	14,578	7,183	7,395	14,515	7,156	7,359	63	27	36
DISTRICT 11	188,078	92,987	95,091	187,119	92,562	94,557	959	425	534
FLOYD	50,633	24,993	25,640	50,316	24,859	25,457	317	134	183
JOHNSON	25,525	12,609	12,916	25,446	12,571	12,875	79	38	41
MAGOFFIN	14,058	7,047	7,011	14,036	7,038	6,998	22	9	13
MARTIN	14,594	7,245	7,349	14,566	7,229	7,337	28	16	12
PIKE	83,268	41,093	42,175	82,755	40,865	41,890	513	228	285
DISTRICT 12	137,119	67,975	69,144	135,703	67,286	68,417	1,416	689	727
BREATHITT	16,754	8,267	8,487	16,695	8,238	8,457	59	29	30
KNOTT	18,310	9,181	9,129	18,153	9,102	9,051	157	79	78
LEE	7,829	3,890	3,939	7,787	3,865	3,922	42	25	17
LESLIE	15,481	7,765	7,716	15,457	7,749	7,708	24	16	8
LETCHER	31,136	15,278	15,858	30,751	15,097	15,654	385	181	204
OWSLEY	5,681	2,860	2,821	5,671	2,858	2,813	10	2	8
PERRY	34,943	17,213	17,730	34,216	16,860	17,356	727	353	374
WOLFE	6,985	3,521	3,464	6,973	3,517	3,456	12	4	8
DISTRICT 13	233,274	114,256	119,018	228,515	111,998	116,517	4,759	2,258	2,501
BELL	34,647	16,795	17,852	33,648	16,334	17,314	999	461	538
CLAY	23,425	11,729	11,696	22,961	11,503	11,458	464	226	238
HARLAN	42,650	20,724	21,926	40,522	19,716	20,806	2,128	1,008	1,120
JACKSON	12,364	6,167	6,197	12,352	6,162	6,190	12	5	7
KNOX	30,268	14,658	15,610	29,872	14,473	15,399	396	185	211
LAUREL	40,967	20,303	20,664	40,550	20,083	20,467	417	220	197
ROCKCASTLE	14,182	7,069	7,113	14,144	7,051	7,093	38	18	20
WHITLEY	34,771	16,811	17,960	34,466	16,676	17,790	305	135	170

SOURCE: URBAN STUDIES CENTER, 1983 POPULATION ESTIMATES

TABLE A-1

POPULATION BY RACE AND SEX, BY DISTRICT AND COUNTY
KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
KENTUCKY	3,713,227	1,811,179	1,902,048	3,420,058	1,668,902	1,751,156	293,169	142,277	150,892
DISTRICT 14	176,559	86,069	90,490	172,370	83,973	88,397	4,189	2,096	2,093
ADAIR	15,471	7,523	7,948	14,896	7,241	7,655	575	282	293
CASEY	15,049	7,392	7,657	14,993	7,374	7,619	56	18	38
CLINTON	9,760	4,721	5,039	9,741	4,714	5,027	19	7	12
CUMBERLAND	7,394	3,549	3,845	6,976	3,354	3,622	418	195	223
GREEN	10,882	5,322	5,560	10,492	5,127	5,365	390	195	195
MCCREARY	15,974	7,886	8,088	15,734	7,705	8,029	240	181	59
PULASKI	47,994	23,358	24,636	47,307	23,025	24,282	687	333	354
RUSSELL	14,893	7,240	7,653	14,760	7,177	7,583	133	63	70
TAYLOR	21,678	10,507	11,171	20,435	9,913	10,522	1,243	594	649
WAYNE	17,464	8,571	8,893	17,036	8,343	8,693	428	228	200
DISTRICT 15	560,384	271,068	289,316	506,985	245,788	261,197	53,399	25,280	28,119
ANDERSON	12,966	6,345	6,621	12,445	6,088	6,357	521	257	264
BOURBON	19,256	9,422	9,834	17,286	8,503	8,783	1,970	919	1,051
BOYLE	24,981	12,002	12,979	22,562	10,858	11,704	2,419	1,144	1,275
CLARK	28,843	14,041	14,802	26,982	13,173	13,809	1,861	868	993
ESTILL	14,880	7,224	7,656	14,855	7,213	7,642	25	11	14
FAYETTE	210,117	101,373	108,744	178,385	86,503	91,882	31,732	14,870	16,862
FRANKLIN	43,378	20,922	22,456	39,691	19,097	20,594	3,687	1,825	1,862
GARRARD	11,396	5,586	5,810	10,774	5,295	5,479	622	291	331
HARRISON	15,487	7,531	7,956	14,974	7,287	7,687	513	244	269
JESSAMINE	27,717	13,629	14,088	26,447	13,011	13,436	1,270	618	652
LINCOLN	19,269	9,547	9,722	18,471	9,135	9,336	798	412	386
MADISON	54,190	25,563	28,627	50,436	23,768	26,668	3,754	1,795	1,959
MERCER	18,923	9,083	9,840	18,025	8,664	9,361	898	419	479
NICHOLAS	7,202	3,475	3,727	7,061	3,405	3,656	141	70	71
POWELL	11,636	5,799	5,837	11,501	5,731	5,770	135	68	67
SCOTT	21,726	10,648	11,078	20,136	9,870	10,266	1,590	778	812
WOODFORD	18,417	8,878	9,539	16,954	8,187	8,767	1,463	691	772

SOURCE: URBAN STUDIES CENTER, 1983 POPULATION ESTIMATES

FIGURE A-1

POPULATION ESTIMATES
BY RACE AND SEX, BY AGE GROUPS
KENTUCKY 1983

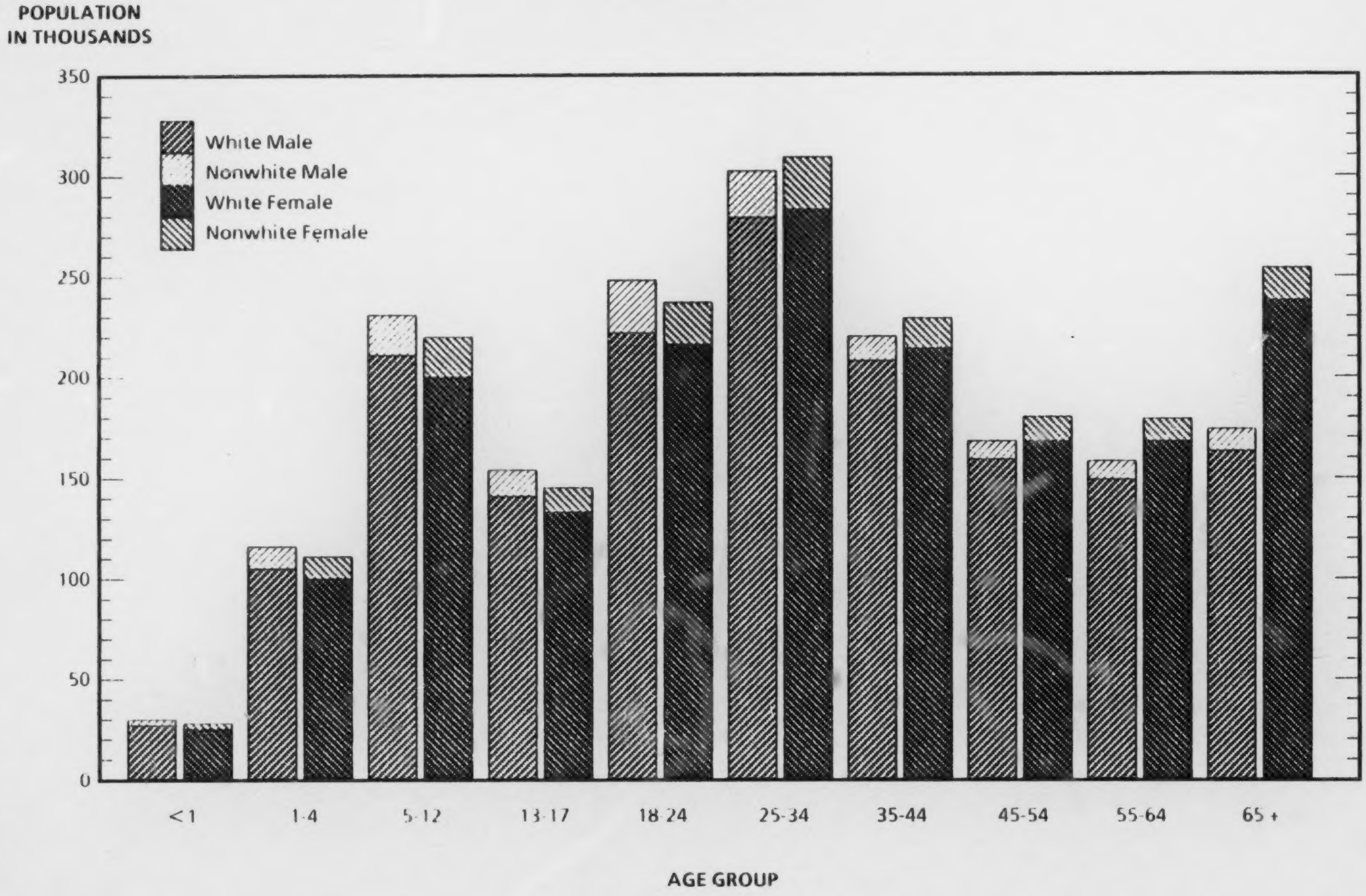


TABLE A-2

POPULATION BY AGE GROUP, BY DISTRICT AND COUNTY
KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL	UNDER 1 YEAR	1-4 YEARS	5-12 YEARS	13-17 YEARS	18-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65 + YEARS
KENTUCKY	3,713,227	59,078	229,073	453,842	300,608	487,495	612,855	451,135	349,613	339,425	430,103
DISTRICT 01	177,647	2,531	9,650	19,014	12,508	22,418	26,089	21,498	17,147	18,469	28,323
BALLARD	8,426	118	450	969	668	897	1,187	1,042	836	833	1,426
CALLOWAY	29,401	327	1,304	2,640	1,846	6,283	4,125	3,325	2,455	2,732	4,364
CARLISLE	5,291	70	268	620	415	553	708	581	570	573	933
FULTON	8,366	123	486	937	692	890	1,106	870	773	825	1,664
GRAVES	33,112	475	1,778	3,532	2,339	3,636	4,706	4,097	3,123	3,557	5,869
HICKMAN	5,789	82	328	609	439	604	772	712	561	603	1,079
MCCRACKEN	61,436	958	3,626	6,985	4,223	6,660	9,752	7,627	5,990	6,596	9,019
MARSHALL	25,826	378	1,410	2,722	1,886	2,895	3,733	3,244	2,839	2,750	3,969
DISTRICT 02	202,635	3,480	12,895	24,639	15,608	27,853	32,387	23,535	18,089	17,892	26,257
CALDWELL	13,433	187	723	1,379	988	1,382	1,912	1,579	1,418	1,486	2,379
CHRISTIAN	65,501	1,421	4,949	8,560	4,876	12,235	11,433	6,923	4,945	4,298	5,861
CRITTENDEN	8,999	131	500	988	679	981	1,297	1,148	826	887	1,562
HOPKINS	46,804	750	2,818	5,809	3,794	5,300	7,643	5,699	4,383	4,330	6,278
LIVINGSTON	9,285	138	514	1,092	705	990	1,429	1,196	930	901	1,390
LYON	6,450	61	278	499	418	831	1,028	813	669	743	1,110
MUHLENBERG	31,767	488	1,948	3,995	2,480	3,899	4,859	3,853	2,877	3,002	4,366
TODD	11,073	174	686	1,280	915	1,302	1,572	1,211	1,050	1,117	1,766
TRIGG	9,323	130	479	1,037	753	933	1,214	1,113	991	1,128	1,545
DISTRICT 03	201,614	3,213	12,640	24,762	17,131	25,627	32,041	24,226	18,961	18,788	24,225
DAVIESS	87,822	1,432	5,633	10,693	7,190	10,907	14,300	10,666	8,644	8,287	10,070
HANCOCK	8,075	131	553	1,132	737	1,015	1,239	1,117	706	639	806
HENDERSON	41,731	694	2,702	4,998	3,358	5,073	6,893	5,219	4,001	3,981	4,812
MCLEAN	9,936	147	547	1,214	802	1,071	1,495	1,321	919	1,000	1,420
OHIO	21,405	330	1,316	2,815	1,707	2,407	3,301	2,625	1,963	2,012	2,929
UNION	17,865	252	1,013	2,117	2,143	3,484	2,522	1,695	1,386	1,392	1,861
WEBSTER	14,780	227	876	1,793	1,194	1,670	2,291	1,583	1,342	1,477	2,327
DISTRICT 04	230,423	3,385	13,504	26,867	17,261	32,016	36,238	28,037	21,875	21,449	29,791
ALLEN	14,135	198	810	1,542	1,081	1,603	1,924	1,700	1,482	1,572	2,223
BARREN	34,829	531	2,006	4,027	2,692	3,942	5,414	4,245	3,524	3,455	4,993
BUTLER	11,270	169	668	1,381	892	1,376	1,644	1,464	1,012	1,048	1,616
EDMONSON	10,761	159	616	1,389	910	1,358	1,496	1,369	1,056	1,009	1,399
HART	15,332	234	909	1,832	1,244	1,869	2,090	1,864	1,534	1,659	2,097
LOGAN	25,015	379	1,501	3,001	1,877	2,987	3,468	3,127	2,490	2,505	3,680
METCALFE	9,859	144	569	1,119	831	1,179	1,315	1,199	1,031	1,019	1,453
MONROE	12,334	179	721	1,429	991	1,420	1,709	1,505	1,266	1,208	1,906
SIMPSON	14,893	236	943	1,890	1,201	1,780	2,213	1,832	1,368	1,403	2,027
WARREN	81,995	1,156	4,761	9,257	5,542	14,502	14,965	9,732	7,112	6,571	8,397

SOURCE: URBAN STUDIES CENTER, 1983 POPULATION ESTIMATES

TABLE A-2

POPULATION BY AGE GROUP, BY DISTRICT AND COUNTY
KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL	UNDER 1 YEAR	1-4 YEARS	5-12 YEARS	13-17 YEARS	18-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65 + YEARS
KENTUCKY	3,713,227	59,078	229,073	453,842	300,608	487,495	612,855	451,135	349,613	339,425	430,103
DISTRICT 05	220,107	4,076	15,411	28,113	19,432	36,082	36,028	25,073	18,607	16,463	20,822
BRECKINRIDGE	16,714	255	1,003	2,073	1,378	2,011	2,466	1,970	1,549	1,629	2,330
GRAYSON	21,551	323	1,261	2,717	1,809	2,576	3,199	2,517	1,994	2,119	3,036
HARDIN	90,680	1,955	6,520	10,966	8,323	19,802	15,088	9,940	7,125	5,318	5,643
LARUE	11,996	178	705	1,387	869	1,408	1,757	1,422	1,260	1,200	1,810
MARION	17,739	290	1,239	2,295	1,701	2,354	2,671	2,008	1,543	1,500	2,138
MEADE	22,563	426	2,094	3,667	1,801	2,875	4,671	2,736	1,616	1,339	1,338
NELSON	28,351	486	1,911	3,732	2,637	3,761	4,657	3,308	2,508	2,340	3,011
WASHINGTON	10,513	163	678	1,276	914	1,295	1,519	1,172	1,012	1,018	1,466
DISTRICT 06	807,485	13,237	49,386	93,277	61,226	98,678	140,859	100,075	80,232	79,561	90,954
BULLITT	44,079	699	2,730	6,732	4,896	5,785	7,009	6,885	3,996	2,842	2,505
HENRY	13,129	193	743	1,490	1,065	1,511	1,907	1,725	1,305	1,338	1,852
JEFFERSON	684,868	11,455	42,278	76,781	49,311	83,126	121,438	81,120	68,746	70,248	80,365
OLDHAM	29,207	352	1,563	3,978	2,898	3,874	5,122	5,320	2,602	1,730	1,768
SHELBY	23,933	349	1,360	2,733	1,980	3,001	3,542	3,322	2,374	2,241	3,031
SPENCER	6,012	94	356	749	527	683	917	829	610	563	684
TRIMBLE	6,257	95	356	814	549	698	924	874	599	599	749
DISTRICT 07	315,524	5,196	20,680	39,209	26,276	39,006	52,019	38,053	29,629	29,473	35,983
BOONE	49,394	852	3,398	6,823	4,388	5,962	8,839	6,896	4,762	3,896	3,578
CAMPBELL	81,700	1,314	5,266	9,623	6,713	10,495	12,737	9,005	7,924	8,282	10,341
CARROLL	9,510	144	572	1,128	746	1,091	1,361	1,197	960	1,001	1,310
GALLATIN	4,896	74	293	624	429	629	707	650	483	466	541
GRANT	13,907	211	858	1,822	1,273	1,643	1,995	1,869	1,279	1,266	1,691
KENTON	136,046	2,310	9,082	16,585	11,109	16,824	23,509	16,036	12,296	12,568	15,727
OWEN	9,172	127	555	1,183	666	983	1,293	1,097	894	955	1,419
PENDLETON	10,899	164	656	1,421	952	1,379	1,578	1,303	1,031	1,039	1,376
DISTRICT 08	54,269	831	3,279	6,824	4,574	6,278	8,236	6,230	5,200	5,294	7,523
BRACKEN	7,596	109	444	899	640	868	1,022	862	763	807	1,182
FLEMING	12,414	191	730	1,533	1,039	1,379	1,954	1,463	1,164	1,154	1,807
LEWIS	14,594	229	933	2,118	1,355	1,833	2,235	1,726	1,356	1,148	1,661
MASON	17,332	267	1,038	2,031	1,362	1,930	2,696	1,916	1,666	1,951	2,475
ROBERTSON	2,333	35	134	243	178	268	329	263	251	234	398

SOURCE: URBAN STUDIES CENTER, 1983 POPULATION ESTIMATES

TABLE A-2

POPULATION BY AGE GROUP, BY DISTRICT AND COUNTY
KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL	UNDER 1 YEAR	1-4 YEARS	5-12 YEARS	13-17 YEARS	18-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65 + YEARS
KENTUCKY	3,713,227	59,078	229,073	453,842	300,608	487,495	612,855	451,135	349,613	339,425	430,103
DISTRICT 09	67,322	977	3,964	8,457	5,673	10,714	10,343	7,917	6,120	5,560	7,597
BATH	10,301	154	604	1,281	825	1,202	1,541	1,233	1,047	964	1,450
MENIFEE	5,365	80	321	707	545	791	785	602	487	425	622
MONTGOMERY	20,278	326	1,298	2,802	1,736	2,307	3,354	2,629	1,841	1,809	2,176
MORGAN	12,260	197	789	1,684	1,046	1,580	1,958	1,338	1,171	1,018	1,479
ROWAN	19,118	220	952	1,983	1,521	4,834	2,705	2,115	1,574	1,344	1,870
DISTRICT 10	140,787	2,099	8,420	17,836	11,844	16,595	22,372	17,783	14,527	13,265	16,046
BOYD	55,008	794	3,155	6,276	4,186	6,127	9,009	6,882	5,920	5,806	6,853
CARTER	25,576	397	1,613	3,454	2,323	3,423	3,895	3,066	2,377	2,102	2,926
ELLIOTT	6,959	117	500	1,036	618	833	1,141	801	628	533	752
GREENUP	38,666	566	2,246	5,096	3,407	4,495	6,017	5,313	4,222	3,636	3,668
LAWRENCE	14,578	225	906	1,974	1,310	1,717	2,310	1,721	1,380	1,188	1,847
DISTRICT 11	188,078	3,109	12,647	27,096	17,013	23,321	31,759	22,696	16,741	15,770	17,926
FLOYD	50,633	816	3,406	7,047	4,447	6,079	8,377	6,085	4,571	4,479	5,326
JOHNSON	25,525	406	1,561	3,415	2,160	3,094	4,196	3,189	2,336	2,202	2,966
MAGOFFIN	14,058	234	977	2,176	1,437	1,850	2,242	1,648	1,216	1,036	1,242
MARTIN	14,594	260	1,096	2,384	1,448	1,964	2,555	1,660	1,088	1,029	1,110
PIKE	83,268	1,393	5,607	12,074	7,521	10,334	14,389	10,114	7,530	7,024	7,282
DISTRICT 12	137,119	2,242	9,155	19,748	12,832	17,492	22,432	15,830	12,263	10,936	14,189
BREATHITT	16,754	279	1,219	2,424	1,569	2,193	2,710	1,914	1,507	1,203	1,736
KNOTT	18,310	295	1,192	2,710	1,754	2,530	3,007	2,140	1,500	1,440	1,742
LEE	7,829	112	446	989	685	873	1,112	875	834	711	1,192
LESLIE	15,481	274	1,137	2,406	1,423	2,096	2,700	1,723	1,480	1,058	1,184
LETCHER	31,136	502	2,019	4,552	2,873	3,828	5,084	3,601	2,729	2,656	3,292
OWSLEY	5,681	86	352	739	551	633	876	652	523	486	783
PERRY	34,943	585	2,314	4,992	3,393	4,448	5,891	4,118	3,036	2,788	3,378
WOLFE	6,985	109	476	936	584	891	1,052	807	654	594	882
DISTRICT 13	233,274	3,705	14,751	32,030	21,312	29,119	36,644	27,498	20,630	20,411	27,174
BELL	34,647	551	2,137	4,707	3,086	4,068	5,478	4,142	3,084	3,220	4,174
CLAY	23,425	379	1,539	3,425	2,430	3,126	3,624	2,799	2,007	1,881	2,215
HARLAN	42,650	695	2,825	6,102	3,881	4,997	7,084	4,810	3,604	3,891	4,761
JACKSON	12,364	195	803	1,728	1,107	1,451	1,940	1,385	1,100	1,087	1,568
KNOX	30,268	479	1,930	4,263	2,861	3,845	4,485	3,643	2,556	2,531	3,675
LAUREL	40,967	660	2,606	5,480	3,645	5,119	6,686	4,919	3,860	3,451	4,541
ROCKCASTLE	14,182	209	818	1,834	1,306	1,649	2,025	1,711	1,437	1,282	1,911
WHITLEY	34,771	537	2,093	4,491	2,996	4,864	5,322	4,089	2,982	3,068	4,329

SOURCE: URBAN STUDIES CENTER, 1983 POPULATION ESTIMATES

TABLE A-2

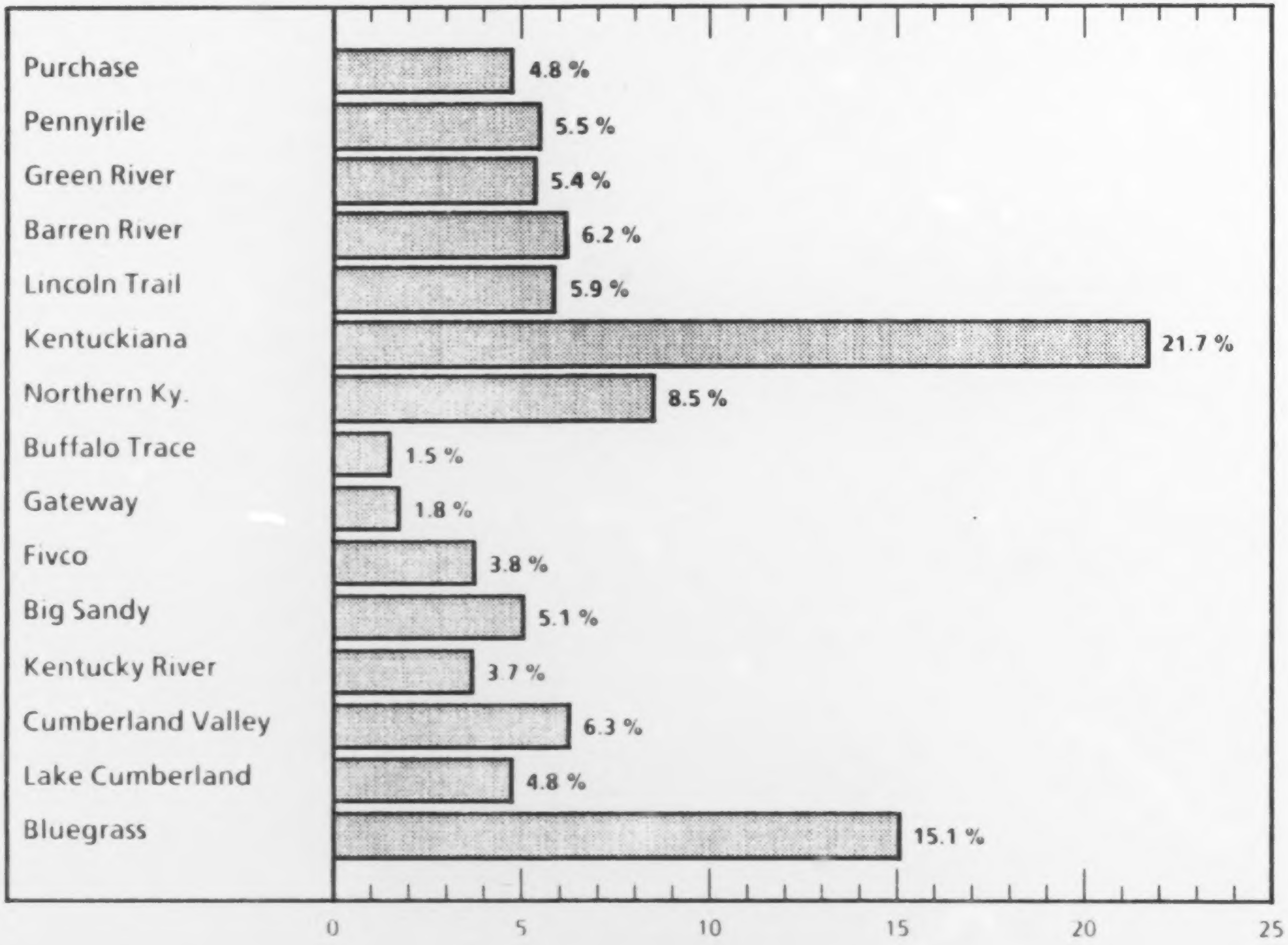
POPULATION BY AGE GROUP, BY DISTRICT AND COUNTY
KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL	UNDER 1 YEAR	1-4 YEARS	5-12 YEARS	13-17 YEARS	18-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65 + YEARS
KENTUCKY	3,713,227	59,078	229,073	453,842	300,608	487,495	612,855	451,135	349,613	339,425	430,103
DISTRICT 14	176,559	2,670	10,250	21,314	14,923	20,984	25,913	21,374	17,523	17,382	24,226
ADAIR	15,471	221	836	1,727	1,307	1,826	2,007	1,871	1,596	1,614	2,466
CASEY	15,049	222	903	1,902	1,301	1,708	2,166	1,754	1,490	1,508	2,095
CLINTON	9,760	146	558	1,198	765	1,100	1,411	1,212	1,023	946	1,401
CUMBERLAND	7,394	111	399	813	555	807	1,045	828	765	849	1,222
GREEN	10,882	156	593	1,196	823	1,207	1,561	1,299	1,175	1,145	1,727
MCCREARY	15,974	250	1,046	2,347	1,709	2,024	2,272	1,935	1,312	1,314	1,765
PULASKI	47,994	741	2,739	5,775	4,009	5,701	7,387	5,954	4,730	4,710	6,248
RUSSELL	14,893	221	807	1,676	1,214	1,693	2,162	1,716	1,505	1,613	2,286
TAYLOR	21,678	335	1,278	2,453	1,696	2,848	3,307	2,730	2,267	2,042	2,722
WAYNE	17,464	267	1,091	2,227	1,544	2,070	2,595	2,075	1,660	1,641	2,294
DISTRICT 15	560,384	8,327	32,441	64,656	42,995	81,312	99,495	71,310	52,069	48,712	59,067
ANDERSON	12,966	204	786	1,680	1,056	1,507	2,082	1,702	1,250	1,102	1,597
BOURBON	19,256	275	1,121	2,328	1,556	2,164	2,899	2,469	1,960	1,909	2,575
BOYLE	24,981	306	1,205	2,985	2,354	3,071	3,749	3,137	2,485	2,498	3,191
CLARK	28,843	439	1,759	3,660	2,424	3,334	4,659	3,970	2,905	2,598	3,095
ESTILL	14,880	230	890	1,920	1,373	1,790	2,132	1,909	1,362	1,284	1,990
FAYETTE	210,117	3,312	12,211	22,243	14,870	31,625	43,775	26,460	18,937	17,571	19,113
FRANKLIN	43,378	583	2,360	5,125	3,312	5,294	7,758	5,886	4,330	4,138	4,592
GARRARD	11,396	178	660	1,297	841	1,254	1,737	1,414	1,200	1,207	1,608
HARRISON	15,487	228	868	1,850	1,158	1,725	2,256	1,856	1,486	1,628	2,432
JESSAMINE	27,717	456	1,898	3,702	2,173	3,895	5,270	3,731	2,361	2,000	2,231
LINCOLN	19,269	283	1,149	2,504	1,631	2,125	2,890	2,325	1,872	1,888	2,602
MADISON	54,190	649	2,755	5,678	3,671	13,619	8,279	6,081	4,447	3,999	5,012
MERCER	18,923	287	1,120	2,218	1,530	2,132	2,815	2,412	1,895	1,946	2,568
NICHOLAS	7,202	107	440	847	585	793	1,036	890	664	727	1,113
POWELL	11,636	193	780	1,668	1,087	1,497	1,851	1,523	1,008	833	1,196
SCOTT	21,726	313	1,355	2,712	1,740	3,182	3,394	2,831	2,078	1,800	2,321
WOODFORD	18,417	284	1,084	2,239	1,634	2,305	2,913	2,714	1,829	1,584	1,831

SOURCE: URBAN STUDIES CENTER, 1983 POPULATION ESTIMATES

FIGURE A-2

PERCENT OF POPULATION BY DISTRICT
KENTUCKY 1983



PERCENT OF TOTAL POPULATION

SECTION B

1984 NATALITY STATISTICS

1984 NATALITY STATISTICS

There were **53,294** resident live births in Kentucky in 1984, a decrease of **2.4** percent from 1983. The 1984 live birth rate was **14.4** per thousand population, compared to the **national birth rate**[1] of **15.7**. As can be seen in *Figure B-1*, Kentucky's live birth rate has been declining for the last 30 years. District birth rates ranged from a high of **17.2** in Lincoln Trail to a low of **12.5** in Gateway. The highest county birth rate occurred in Hardin County with **21.3** births per thousand population, while the lowest rate occurred in Lyon County with **8.2** births per thousand population.

In 1984, resident white births numbered **48,032** representing a **2.6** percent decrease from the **49,344** births in 1983. The birth rate of **14.0** per thousand white population in 1984 showed a **3.4** percent decrease from the 1983 rate of **14.5**. There were **5,262** nonwhite births in 1984, a **0.3** percent decrease from the **5,679** nonwhite births reported in 1983. The nonwhite birth rate also decreased from a rate of **18.8** in 1983 to **17.9** in 1984.

Of the **53,294** resident live births in 1984, **51.2** percent were male and **48.7** percent were female. Ninety percent of the live births in 1984 were white, unchanged from the distribution occurring in 1983.

The Kentucky fertility rate for 1984 was **64.2** resident live births per thousand women aged 15-44 years, unchanged from the previous year. In comparison, the **national fertility rate**[1] was **66.0**, **0.9** percent higher than the rate for 1983 (**65.4**). The 1984 teenage fertility rate for Kentucky was **31.6** live births per thousand women aged 10-19 years. Women aged 20-34 years accounted for **77.0** percent of the births in 1984 and **76.5** percent of the births reported in 1983.

In 1984, **37.5** percent of the resident live births were first-born children (*Table B-13*), compared to **37.5** percent in 1983 and **35.7** percent in 1970. The birth rate for first born children to women aged 30-39 in 1984 continued to increase from the 1970 rate of **2.8**, indicating that more women are waiting later in life to start a family.

There were **422** resident stillbirths in 1984, a decrease of **11.3** percent from 1983. The stillbirth rate was **7.9** per thousand live births, down from the 1983 rate of **8.7** and a **53.7** percent decrease from 1950.

Prenatal care was received by **95.5** percent of all women having children born in 1984. Of that number, **73.5** percent received care during the first trimester of pregnancy (*Figure B 3*). Those receiving no prenatal care were **1.5** percent; **2.9** percent did not report their prenatal care experience. Fewer teenage mothers received prenatal care in the first trimester (**56.9** percent) than mothers 20 years or older (**71.2** percent). Of the **422** mothers of stillborn children, **79.6** percent had prenatal care, and **60.7** percent of those received care during the first trimester of pregnancy. Those receiving no care accounted for **5.7** percent, with **14.7** percent not reported (*Figure B-4*).

In 1984, **7.0** percent of all resident live births were premature or low-weight births (2500 grams or less). As shown in *Figure B-5*, infants of teenage mothers (**9.0** percent) and mothers aged 40 and over (**9.7** percent) were more likely to be low-weight births than infants born to mothers aged 20-39 (**6.4** percent).

Resident live births for 1984 were delivered in hospitals **99.4** percent of the time, with **95.7** percent of the in-hospital births being attended by a physician and **3.7** percent being attended by midwives. Midwives attended **3.9** percent of all resident live births overall.

As shown in *Table B-9*, **43.5** percent of the live births were to mothers with a high school education. Eleven percent of the mothers had 16 or more years of education while **6.5** percent reported 8 years of education or less, unchanged from the previous year.

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[1] Provisional Data from the National Center for Health Statistics, *Monthly Vital Statistics Report* / Vol. 33 / No. 12 / March 26, 1985.

TABLE B-1

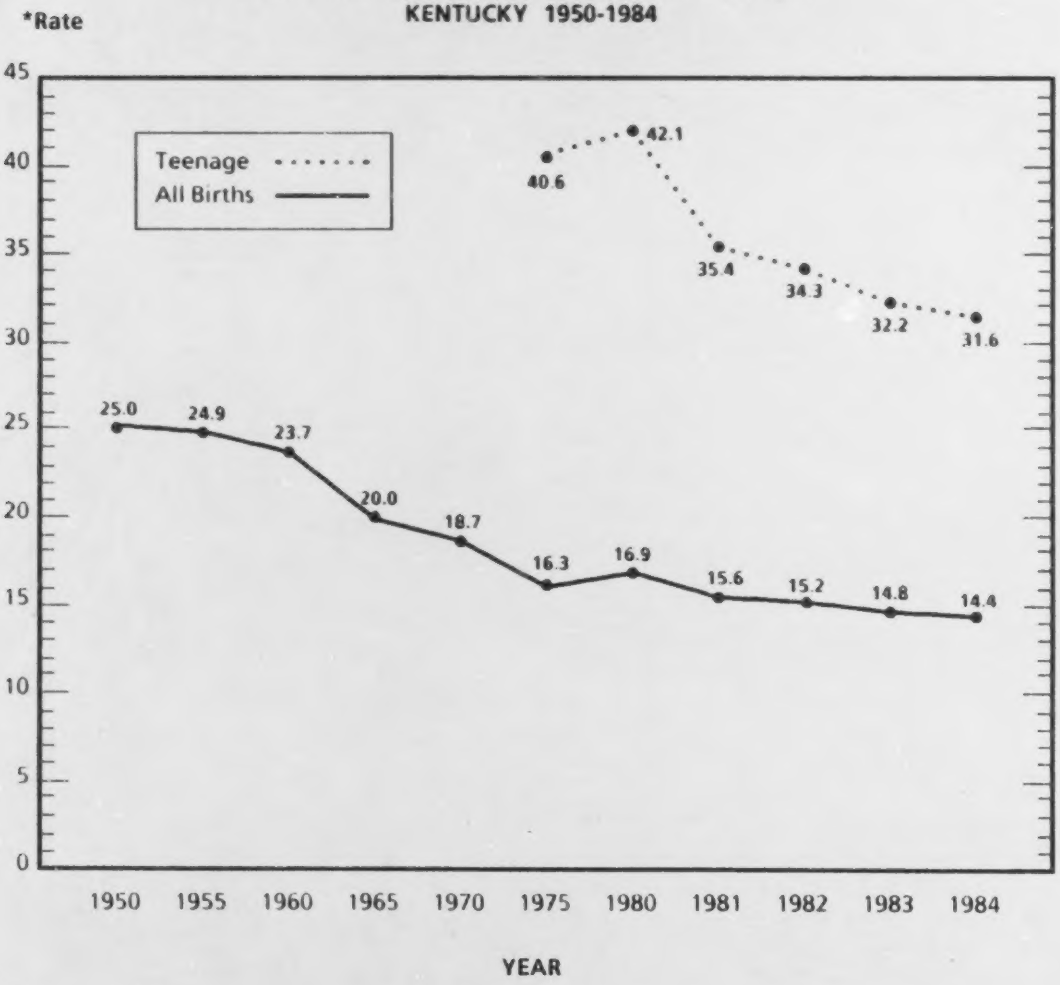
RESIDENT LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY 1980-1984

AGE OF MOTHER	1984		1983		1982		1981		1980	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
UNDER 15	215	1.5	181	1.2	180	1.2	210	1.4	221	1.6
15 - 19	9,520	58.9	10,144	59.0	10,812	62.9	11,027	64.7	12,328	78.1
20 - 24	18,612	113.5	19,164	110.8	20,195	119.1	20,866	121.6	21,519	136.1
25 - 29	15,302	94.3	15,520	98.7	15,749	98.9	15,963	102.6	16,117	106.1
30 - 34	7,146	48.3	7,127	50.5	7,105	48.2	6,970	49.9	7,072	52.7
35 - 39	2,166	17.3	2,132	19.1	2,031	18.0	1,801	16.3	1,869	17.4
40 - 44	307	2.9	327	3.4	352	3.6	342	3.6	387	4.2
45 & OVER	12	0.1	15	0.2	24	0.3	21	0.2	21	0.2
UNKNOWN	14	-	13	-	14	-	12	-	16	-
TOTAL	53,294	14.4	54,623	14.8	56,462	15.2	57,212	15.6	59,550	16.9

* RATE: Total per 1,000 total population
Under 15 per 1,000 female population age 10-14 years.
45 & over per 1,000 female population age 45-49 years.
All other ages per 1,000 female population in specified age group.

FIGURE B-1

LIVE BIRTHS AND BIRTHS TO TEENAGE MOTHERS
KENTUCKY 1950-1984



*Rates **All Births** per 1,000 Total Population
Teenage per 1,000 Female Population aged 10-19
Note: Teenage Birth Rate not available before 1975

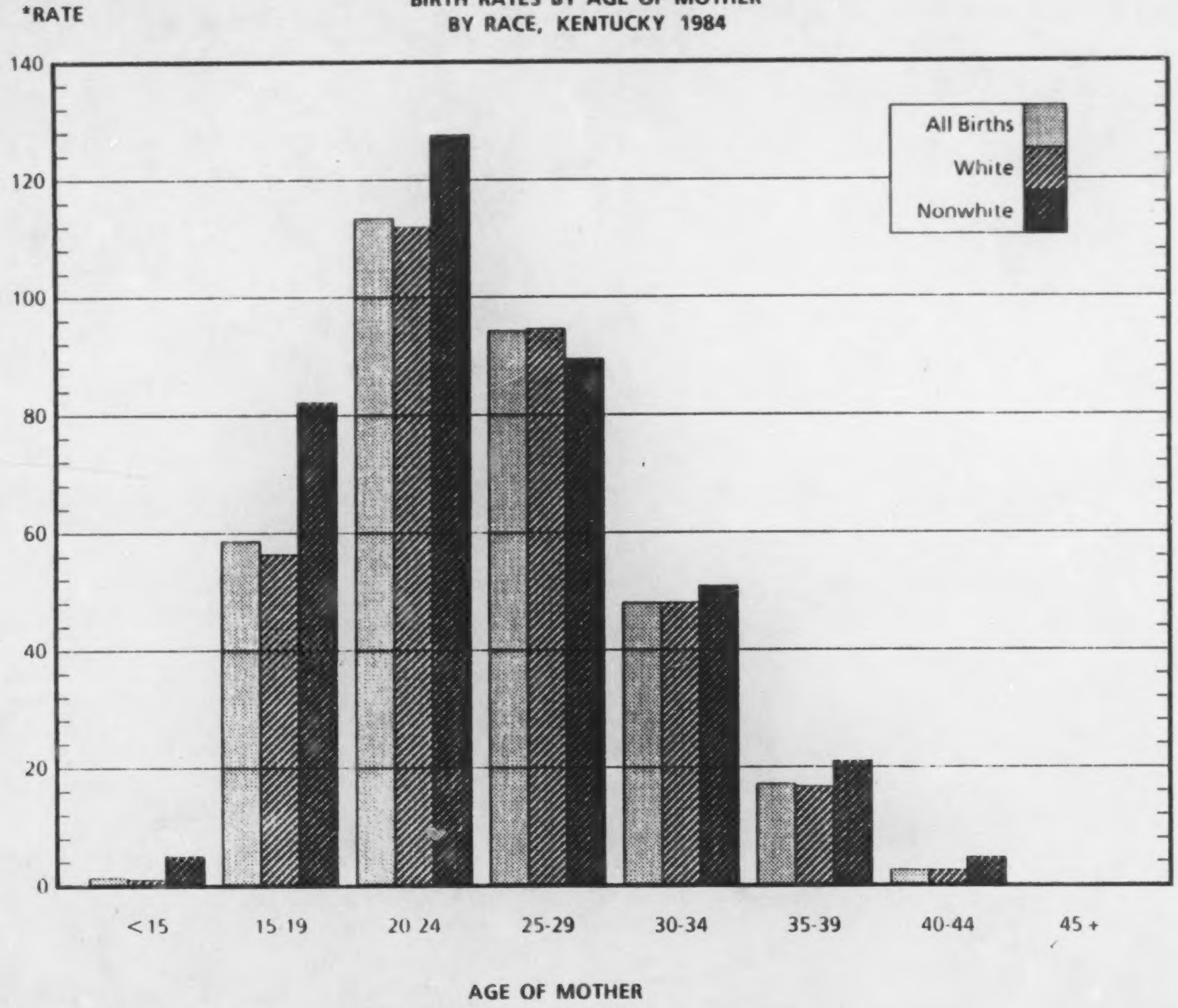
TABLE B-2

RESIDENT LIVE BIRTHS BY AGE OF MOTHER
BY SEX AND RACE: KENTUCKY 1984

AGE OF MOTHER	WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
UNDER 15	150	76	74	65	36	29
15 - 19	8,356	4,237	4,119	1,164	632	532
20 - 24	16,686	8,609	8,077	1,926	966	960
25 - 29	14,014	7,213	6,801	1,288	655	633
30 - 34	6,540	3,403	3,137	606	279	327
35 - 39	1,988	949	1,039	178	92	86
40 - 44	274	135	139	33	20	13
45 & OVER	10	6	4	2	1	1
UNKNOWN	14	6	8	0	0	0
TOTAL	48,032	24,634	23,398	5,262	2,681	2,581

FIGURE B-2

BIRTH RATES BY AGE OF MOTHER
BY RACE, KENTUCKY 1984



*All rates are based on female population in each age and race group except <15 per age group 10-14 and 45+ per age group 45-49

TABLE B-3

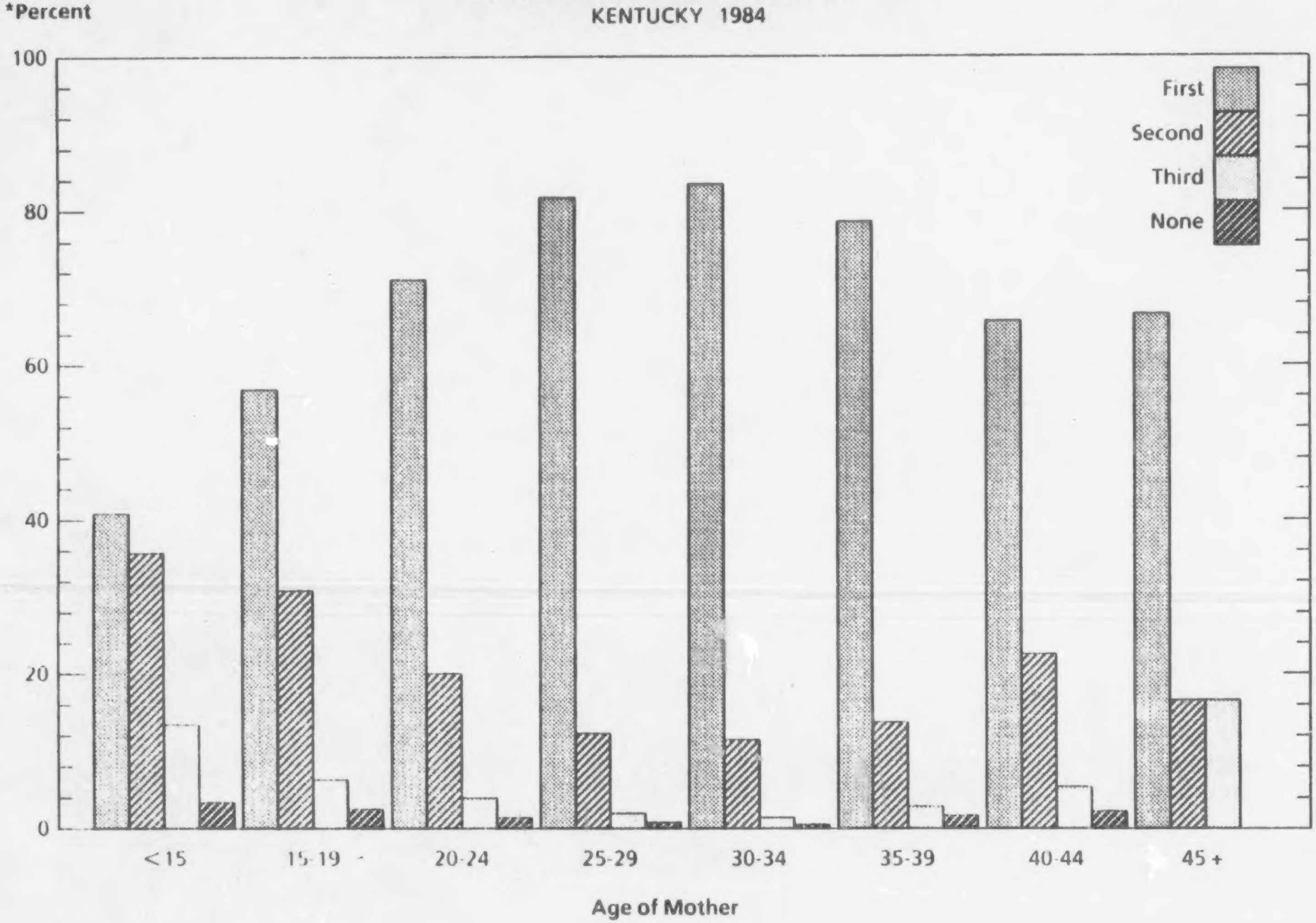
RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY TRIMESTER PRENATAL CARE BEGAN NUMBER AND PERCENT*: KENTUCKY, 1984

AGE OF MOTHER	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TOTAL
	FIRST	SECOND	THIRD			
UNDER 15	88	77	29	8	13	215
	40.9	35.8	13.5	3.7	6.0	
15-19	5,414	2,937	614	247	308	9,520
	56.9	30.9	6.4	2.6	3.2	
20-24	13,246	3,747	756	299	564	18,612
	71.2	20.1	4.1	1.6	3.0	
25-29	12,511	1,902	332	149	408	15,302
	81.8	12.4	2.2	1.0	2.7	
30-34	5,966	824	114	55	187	7,146
	83.5	11.5	1.6	0.8	2.6	
35-39	1,703	302	63	40	58	2,166
	78.6	13.9	2.9	1.8	2.7	
40-44	202	70	17	7	11	307
	65.8	22.8	5.5	2.3	3.6	
45 & OVER	8	2	2	-	-	12
	66.7	16.7	16.7	-	-	
UNKNOWN	9	4	1	-	-	14
	64.3	28.6	7.1	-	-	
TOTAL	39,147	9,865	1,928	805	1,549	53,294
	73.5	18.5	3.6	1.5	2.9	

* PERCENT OF TOTAL LIVE BIRTHS FOR EACH SPECIFIED AGE GROUP
NOTE COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

FIGURE B-3

PERCENT OF LIVE BIRTHS BY AGE OF MOTHER
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY 1984



*Percent of Total Live Births for Specified Age Groups

TABLE B-4

RESIDENT STILLBIRTHS BY AGE OF MOTHER
BY TRIMESTER PRENATAL CARE BEGAN
NUMBER AND PERCENT*: KENTUCKY, 1984

AGE OF MOTHER	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TOTAL
	FIRST	SECOND	THIRD			
UNDER 15	1	-	-	-	-	1
	100.0	-	-	-	-	
15-19	39	16	4	8	15	82
	47.6	19.5	4.9	9.8	18.3	
20-24	85	22	5	8	21	141
	60.3	15.6	3.5	5.7	14.9	
25-29	65	18	3	2	12	100
	65.0	18.0	3.0	2.0	12.0	
30-34	43	6	-	5	8	62
	69.4	9.7	-	8.1	12.9	
35-39	16	4	-	1	4	25
	64.0	16.0	-	4.0	16.0	
40-44	2	2	-	-	1	5
	40.0	40.0	-	-	20.0	
45 & OVER	2	-	-	-	-	2
	100.0	-	-	-	-	
UNKNOWN	3	-	-	-	1	4
	75.0	-	-	-	25.0	
TOTAL	256	68	12	24	62	422
	60.7	16.1	2.8	5.7	14.7	

* PERCENT OF TOTAL STILLBIRTHS FOR EACH SPECIFIED AGE GROUP
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

FIGURE B-4

PERCENT OF LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER CARE BEGAN
KENTUCKY 1984

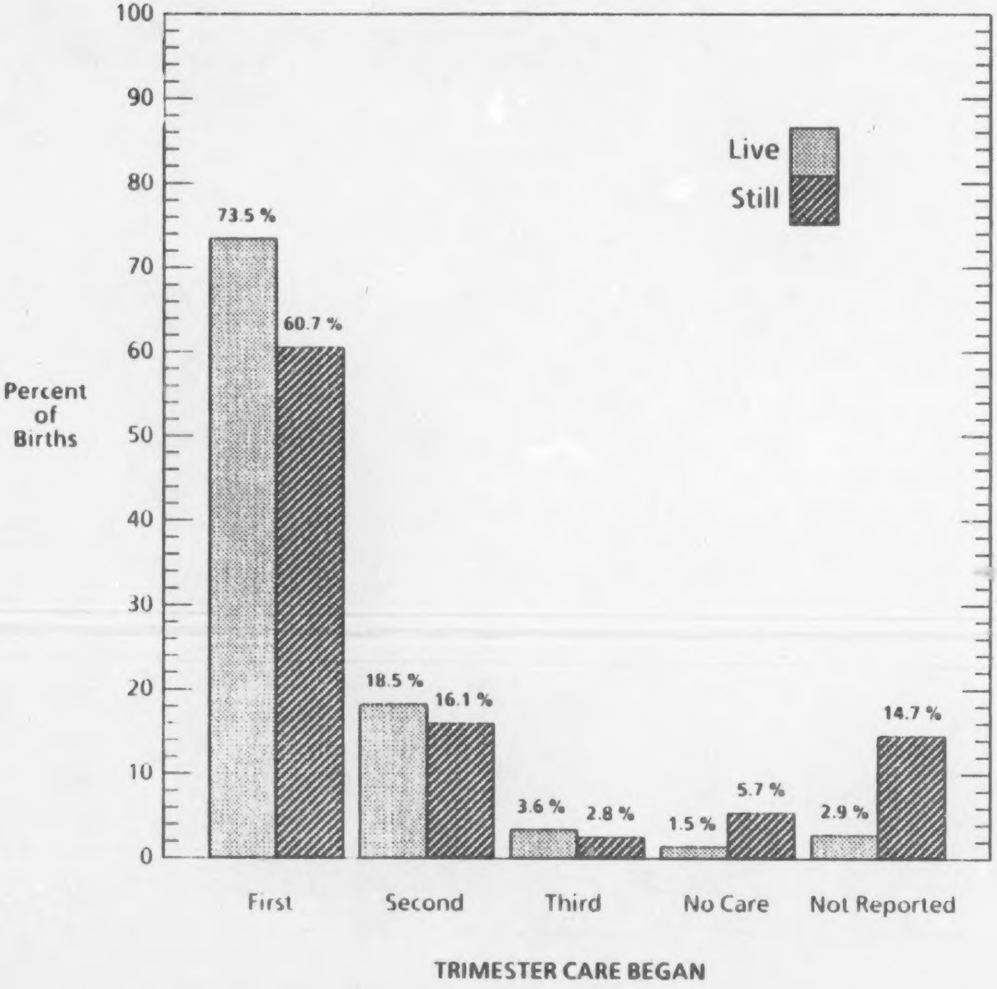


TABLE B-5

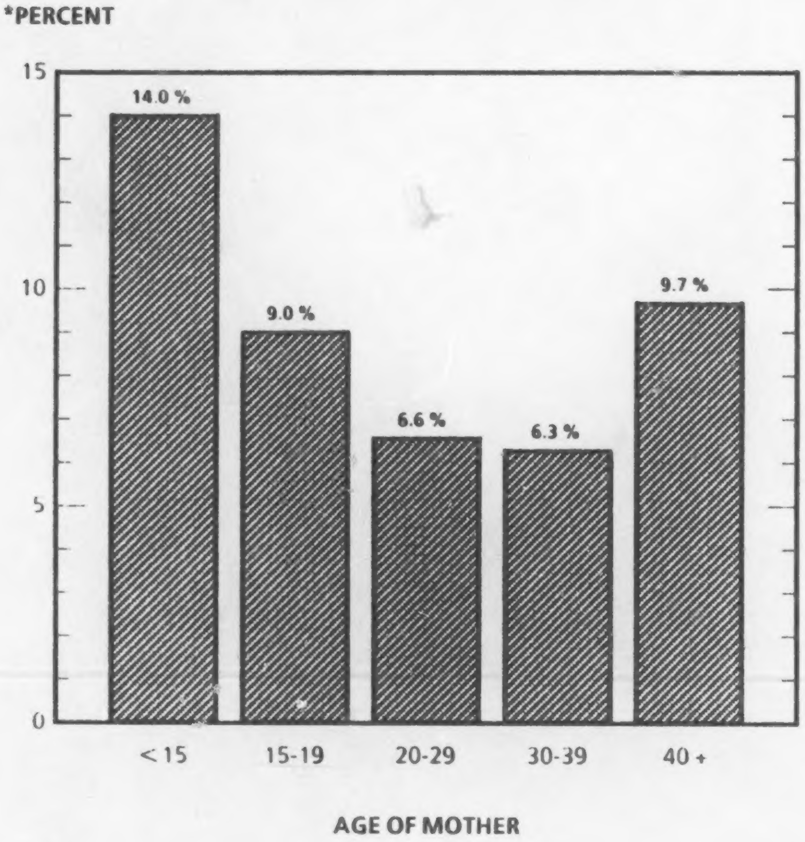
RESIDENT LIVE BIRTHS BY AGE OF MOTHER AND BIRTHWEIGHT
NUMBER AND PERCENT*: KENTUCKY, 1984

AGE OF MOTHER	BIRTHWEIGHT IN GRAMS						TOTAL
	0-1500	1501-2500	2501-3500	3501-4500	4501 +	UNKNOWN	
UNDER 15	9	21	127	57	-	1	215
	4.2	9.8	59.1	26.5	-	0.5	
15-19	171	688	5,361	3,193	98	9	9,520
	1.8	7.2	56.3	33.5	1.0	0.1	
20-24	216	1,084	9,885	7,112	296	19	18,612
	1.2	5.8	53.1	38.2	1.6	0.1	
25-29	176	750	7,579	6,430	358	9	15,302
	1.2	4.9	49.5	42.0	2.3	0.1	
30-34	69	361	3,376	3,110	227	3	7,146
	1.0	5.1	47.2	43.5	3.2	0.0	
35-39	31	121	1,026	917	67	4	2,166
	1.4	5.6	47.4	42.3	3.1	0.2	
40-44	4	26	154	109	13	1	307
	1.3	8.5	50.2	35.5	4.2	0.3	
45 & OVER	1	-	6	4	1	-	12
	8.3	-	50.0	33.3	8.3	-	
UNKNOWN	-	1	9	4	-	-	14
	-	7.1	64.3	28.6	-	-	
TOTAL	677	3,052	27,523	20,936	1,060	46	53,294
	1.3	5.7	51.6	39.3	2.0	0.1	

* PERCENT OF TOTAL LIVE BIRTHS FOR EACH SPECIFIED AGE GROUP
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

FIGURE B-5

PERCENT OF PREMATURE LIVE BIRTHS
BY AGE GROUP: KENTUCKY 1984



*Percent of Total Live Births in Specified Age Group

TABLE B-6

TOTAL LIVE BIRTHS BY RACE AND SEX
KENTUCKY 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	53,294	14.4	24,634	23,398	48,032	14.0	2,681	2,581	5,262	17.9
DISTRICT 01	2,268	12.8	1,002	1,043	2,045	12.3	109	114	223	19.0
BALLARD	94	11.2	43	45	88	10.9	5	1	6	17.5
CALLOWAY	337	11.5	160	161	321	11.3	6	10	16	14.7
CARLISLE	68	12.9	40	28	68	13.0	-	-	-	-
FULTON	130	15.5	49	47	96	13.9	19	15	34	23.5
GRAVES	421	12.7	189	205	394	12.5	9	18	27	17.0
HICKMAN	74	12.8	27	33	60	11.7	8	6	14	21.9
MCCRACKEN	820	13.3	345	350	695	12.7	61	64	125	19.2
MARSHALL	324	12.5	149	174	323	12.5	1	-	1	15.2
DISTRICT 02	3,155	15.6	1,246	1,256	2,502	14.3	336	317	653	23.3
CALDWELL	172	12.8	85	73	158	12.6	9	5	14	16.1
CHRISTIAN	1,394	21.3	436	433	869	18.7	273	252	525	27.6
CRITTENDEN	92	10.2	46	46	92	10.3	-	-	-	-
HOPKINS	649	13.9	303	298	601	13.8	24	24	48	14.2
LIVINGSTON	105	11.3	49	56	105	11.4	-	-	-	-
LYON	53	8.2	36	14	50	8.2	2	1	3	9.3
MUHLENBERG	408	12.8	182	208	390	13.0	6	12	18	10.3
TODD	175	15.8	73	78	151	15.6	10	14	24	17.4
TRIGG	107	11.5	36	50	86	10.6	12	9	21	17.2
DISTRICT 03	3,059	15.2	1,496	1,393	2,889	15.3	93	77	170	13.8
DAVIESS	1,405	16.0	665	655	1,320	15.7	43	42	85	21.6
HANCOCK	119	14.7	56	62	118	14.9	-	1	1	7.7
HENDERSON	645	15.5	308	283	591	15.4	34	20	54	16.6
MCLEAN	136	13.7	74	62	136	13.8	-	-	-	-
OHIO	303	14.2	148	151	299	14.2	2	2	4	12.9
UNION	241	13.5	127	95	222	15.7	12	7	19	5.1
WEBSTER	210	14.2	118	85	203	14.6	2	5	7	7.6

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE B-6

TOTAL LIVE BIRTHS BY RACE AND SEX
KENTUCKY 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	53,294	14.4	24,634	23,398	48,032	14.0	2,681	2,581	5,262	17.9
DISTRICT 04	2,981	12.9	1,352	1,348	2,700	12.6	129	152	281	17.7
ALLEN	194	13.7	90	101	191	13.7	1	2	3	15.6
BARREN	431	12.4	204	195	399	12.1	16	16	32	17.7
BUTLER	148	13.1	72	74	146	13.0	1	1	2	29.4
EDMONSON	110	10.2	57	51	108	10.2	-	2	2	10.2
HART	194	12.7	98	78	176	12.5	11	7	18	14.2
LOGAN	378	15.1	171	160	331	14.6	23	24	47	19.8
METCALFE	109	11.1	48	55	103	10.8	2	4	6	19.7
MONROE	165	13.4	80	74	154	12.9	3	8	11	28.9
SIMPSON	215	14.4	107	79	186	14.3	19	10	29	15.3
WARREN	1,037	12.6	425	481	906	12.2	53	78	131	17.6
DISTRICT 05	3,782	17.2	1,669	1,601	3,270	16.4	257	255	512	24.3
BRECKINRIDGE	216	12.9	104	93	197	12.3	12	7	19	28.7
GRAYSON	317	14.7	155	162	317	14.8	-	-	-	-
HARDIN	1,878	20.7	779	719	1,498	19.3	180	200	380	28.9
LARUE	162	13.5	76	78	154	13.5	3	5	8	13.[illegible]
MARION	271	15.3	123	131	254	15.6	12	5	17	11.6
MEADE	322	14.3	149	147	296	14.5	15	11	26	12.4
NELSON	481	17.0	209	224	433	16.4	25	23	48	25.3
WASHINGTON	135	12.8	74	47	121	12.9	10	4	14	12.5
DISTRICT 06	11,099	13.7	4,536	4,316	8,852	13.0	1,166	1,081	2,247	17.7
BULLITT	601	13.6	296	301	597	13.7	1	3	4	11.2
HENRY	158	12.0	75	75	150	12.1	3	5	8	11.0
JEFFERSON	9,507	13.9	3,764	3,548	7,312	13.0	1,141	1,054	2,195	18.1
OLDHAM	362	12.4	177	180	357	12.9	2	3	5	3.3
SHELBY	286	12.0	122	131	253	11.9	18	15	33	12.3
SPENCER	99	16.5	54	43	97	16.6	1	1	2	11.7
TRIMBLE	86	13.7	48	38	86	13.8	-	-	-	-

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE B-6

TOTAL LIVE BIRTHS BY RACE AND SEX
KENTUCKY 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	53,294	14.4	24,634	23,398	48,032	14.0	2,681	2,581	5,262	17.9
DISTRICT 07	5,095	16.1	2,570	2,407	4,977	16.1	53	65	118	17.2
BOONE	847	17.1	440	394	834	17.1	8	5	13	27.0
CAMPBELL	1,305	16.0	656	626	1,282	15.9	10	13	23	19.8
CARROLL	139	14.6	72	63	135	14.5	1	3	4	20.4
GALLATIN	63	12.9	29	33	62	13.0	-	1	1	7.2
GRANT	219	15.7	123	96	219	15.8	-	-	-	-
KENTON	2,236	16.4	1,101	1,058	2,159	16.4	34	43	77	16.8
OWEN	108	11.8	59	49	108	12.1	-	-	-	-
PENDLETON	178	16.3	90	88	178	16.4	-	-	-	-
DISTRICT 08	685	12.6	369	289	658	12.5	11	16	27	15.5
BRACKEN	98	12.9	54	43	97	12.9	1	-	1	15.9
FLEMING	145	11.7	78	66	144	11.8	-	1	1	4.0
LEWIS	189	13.0	109	80	189	13.0	-	-	-	-
MASON	232	13.4	115	92	207	13.0	10	15	25	18.2
ROBERTSON	21	9.0	13	8	21	9.0	-	-	-	-
DISTRICT 09	878	13.0	424	435	859	13.2	8	11	19	9.3
BATH	122	11.8	60	59	119	12.0	1	2	3	8.7
MENIFEE	65	12.1	31	33	64	12.2	1	-	1	8.0
MONTGOMERY	268	13.2	129	130	259	13.5	3	6	9	8.1
MORGAN	180	14.7	83	97	180	14.7	-	-	-	-
ROWAN	243	12.7	121	116	237	12.7	3	3	6	14.6
DISTRICT 10	1,761	12.5	891	844	1,735	12.5	13	13	26	16.1
BOYD	647	11.8	336	296	632	11.8	6	9	15	11.8
CARTER	356	13.9	197	157	354	13.9	1	1	2	52.6
ELLIOTT	65	9.3	29	36	65	9.3	-	-	-	-
GREENUP	481	12.4	219	254	473	12.3	5	3	8	32.1
LAWRENCE	212	14.5	110	101	211	14.5	1	-	1	15.9
DISTRICT 11	2,670	14.2	1,362	1,286	2,648	14.2	12	10	22	22.9
FLOYD	741	14.6	360	379	739	14.7	-	2	2	6.3
JOHNSON	396	15.5	227	167	394	15.5	1	1	2	25.3
MAGOFFIN	234	16.6	116	117	233	16.6	1	-	1	45.5
MARTIN	224	15.3	113	111	224	15.4	-	-	-	-
PIKE	1,075	12.9	546	512	1,058	12.8	10	7	17	33.1

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE B-6

TOTAL LIVE BIRTHS BY RACE AND SEX
KENTUCKY 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	53,294	14.4	24,634	23,398	48,032	14.0	2,681	2,581	5,262	17.9
DISTRICT 12	2,116	15.4	1,050	1,035	2,085	15.4	14	17	31	21.9
BREATHITT	232	13.8	119	112	231	13.8	1	-	1	16.9
KNOTT	270	14.7	130	138	268	14.8	-	2	2	12.7
LEE	117	14.9	58	58	116	14.9	1	-	1	23.8
LESLIE	260	16.8	135	125	260	16.8	-	-	-	-
LETCHER	463	14.9	224	231	455	14.8	4	4	8	20.8
OWSLEY	87	15.3	47	40	87	15.3	-	-	-	-
PERRY	566	16.2	281	267	548	16.0	8	10	18	24.8
WOLFE	121	17.3	56	64	120	17.2	-	1	1	83.3
DISTRICT 13	3,543	15.2	1,831	1,653	3,484	15.2	33	26	59	12.4
BELL	527	15.2	262	252	514	15.3	6	7	13	13.0
CLAY	389	16.6	215	172	387	16.9	2	-	2	4.3
HARLAN	667	15.6	328	311	639	15.8	16	12	28	13.2
JACKSON	175	14.2	98	77	175	14.2	-	-	-	-
KNOX	413	13.6	198	206	404	13.5	7	2	9	22.7
LAUREL	623	15.2	331	287	618	15.2	1	4	5	12.0
ROCKCASTLE	192	13.5	111	81	192	13.6	-	-	-	-
WHITLEY	557	16.0	288	267	555	16.1	1	1	2	6.6
DISTRICT 14	2,318	13.1	1,169	1,100	2,269	13.2	22	27	49	11.7
ADAIR	177	11.4	90	79	169	11.3	6	2	8	13.9
CASEY	197	13.1	109	88	197	13.1	-	-	-	-
CLINTON	115	11.8	52	62	114	11.7	-	1	1	52.6
CUMBERLAND	111	15.0	47	55	102	14.6	4	5	9	21.5
GREEN	113	10.4	52	56	108	10.3	2	3	5	12.8
MCCREARY	258	16.2	130	128	258	16.4	-	-	-	-
PULASKI	650	13.5	325	315	640	13.5	2	8	10	14.6
RUSSELL	158	10.6	93	64	157	10.6	1	-	1	7.5
TAYLOR	291	13.4	149	132	281	13.8	5	5	10	8.0
WAYNE	248	14.2	122	121	243	14.3	2	3	5	11.7

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE B-6

TOTAL LIVE BIRTHS BY RACE AND SEX
KENTUCKY 1984

DISTRICT	TOTAL LIVE BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
AND			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
COUNTY	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	53,294	14.4	24,634	23,398	48,032	14.0	2,681	2,581	5,262	17.9
DISTRICT 15	7,884	14.1	3,667	3,392	7,059	13.9	425	400	825	15.4
ANDERSON	168	13.0	76	87	163	13.1	4	1	5	9.6
BOURBON	246	12.8	116	112	228	13.2	8	10	18	9.1
BOYLE	322	12.9	148	131	279	12.4	20	23	43	17.8
CLARK	417	14.5	217	181	398	14.8	8	11	19	10.2
ESTILL	212	14.2	120	92	212	14.3	-	-	-	-
FAYETTE	3,171	15.1	1,333	1,266	2,599	14.6	299	273	572	18.0
FRANKLIN	576	13.3	260	268	528	13.3	29	19	48	13.0
GARRARD	135	11.8	64	68	132	12.3	1	2	3	4.8
HARRISON	221	14.3	108	105	213	14.2	5	3	8	15.6
JESSAMINE	412	14.9	219	177	396	15.0	3	13	16	12.6
LINCOLN	229	11.9	118	108	226	12.2	1	2	3	3.8
MADISON	655	12.1	343	275	618	12.3	25	12	37	9.9
MERCER	270	14.3	131	127	258	14.3	2	10	12	13.4
NICHOLAS	83	11.5	40	41	81	11.5	1	1	2	14.2
POWELL	180	15.5	97	82	179	15.6	1	-	1	7.4
SCOTT	315	14.5	160	141	301	14.9	7	7	14	8.8
WOODFORD	272	14.8	117	131	248	14.6	11	13	24	16.4

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE B-7

TOTAL STILLBIRTHS BY RACE AND SEX
KENTUCKY 1984

DISTRICT AND COUNTY	TOTAL STILL BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	422	7.9	171	174	345	7.2	36	41	77	14.6
DISTRICT 01	9	4.0	3	3	6	2.9	1	2	3	13.5
BALLARD	-	-	-	-	-	-	-	-	-	-
CALLOWAY	2	5.9	-	1	1	3.1	-	1	1	62.5
CARLISLE	1	14.7	1	-	1	14.7	-	-	-	-
FULTON	-	-	-	-	-	-	-	-	-	-
GRAVES	1	2.4	-	-	-	-	-	1	1	37.0
HICKMAN	-	-	-	-	-	-	-	-	-	-
MCCRACKEN	5	6.1	2	2	4	5.8	1	-	1	8.0
MARSHALL	-	-	-	-	-	-	-	-	-	-
DISTRICT 02	17	5.4	3	7	10	4.0	3	4	7	10.7
CALDWELL	-	-	-	-	-	-	-	-	-	-
CHRISTIAN	12	8.6	2	4	6	6.9	2	4	6	11.4
CRITTENDEN	-	-	-	-	-	-	-	-	-	-
HOPKINS	2	3.1	-	2	2	3.3	-	-	-	-
LIVINGSTON	1	9.5	-	1	1	9.5	-	-	-	-
LYON	-	-	-	-	-	-	-	-	-	-
MUHLENBERG	1	2.5	1	-	1	2.6	-	-	-	-
TODD	-	-	-	-	-	-	-	-	-	-
TRIGG	1	9.3	-	-	-	-	1	-	1	47.6
DISTRICT 03	17	5.6	6	11	17	5.9	-	-	-	-
DAVIESS	8	5.7	3	5	8	6.1	-	-	-	-
HANCOCK	-	-	-	-	-	-	-	-	-	-
HENDERSON	2	3.1	-	2	2	3.4	-	-	-	-
MCLEAN	1	7.4	1	-	1	7.4	-	-	-	-
OHIO	1	3.3	-	1	1	3.3	-	-	-	-
UNION	2	8.3	1	1	2	9.0	-	-	-	-
WEBSTER	3	14.3	1	2	3	14.8	-	-	-	-

* RATE PER 1,000 TOTAL LIVE BIRTHS

TABLE B-7

TOTAL STILLBIRTHS BY RACE AND SEX
KENTUCKY 1984

DISTRICT AND COUNTY	TOTAL STILL BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	422	7.9	171	174	345	7.2	36	41	77	14.6
DISTRICT 04	24	8.1	7	14	21	7.8	1	2	3	10.7
ALLEN	1	5.2	-	1	1	5.2	-	-	-	-
BARREN	3	7.0	1	2	3	7.5	-	-	-	-
BUTLER	1	6.8	-	1	1	6.8	-	-	-	-
EDMONSON	1	9.1	-	1	1	9.3	-	-	-	-
HART	1	5.2	-	1	1	5.7	-	-	-	-
LOGAN	2	5.3	2	-	2	6.0	-	-	-	-
METCALFE	4	36.7	-	4	4	38.8	-	-	-	-
MONROE	-	-	-	-	-	-	-	-	-	-
SIMPSON	3	14.0	1	1	2	10.8	1	-	1	34.5
WARREN	8	7.7	3	3	6	6.6	-	2	2	15.3
DISTRICT 05	37	9.8	15	14	29	8.9	-	8	8	15.6
BRECKINRIDGE	3	13.9	-	3	3	15.2	-	-	-	-
GRAYSON	1	3.2	1	-	1	3.2	-	-	-	-
HARDIN	20	10.6	10	8	18	12.0	-	2	2	5.3
LARUE	1	6.2	-	-	-	-	-	1	1	125.0
MARION	1	3.7	1	-	1	3.9	-	-	-	-
MEADE	2	6.2	-	1	1	3.4	-	1	1	38.5
NELSON	4	8.3	2	2	4	9.2	-	-	-	-
WASHINGTON	5	37.0	1	-	1	8.3	-	4	4	285.7
DISTRICT 06	92	8.3	36	25	61	6.9	16	15	31	13.8
BULLITT	2	3.3	1	1	2	3.4	-	-	-	-
HENRY	1	6.3	1	-	1	6.7	-	-	-	-
JEFFERSON	83	8.7	30	23	53	7.2	15	15	30	13.7
OLDHAM	1	2.8	1	-	1	2.8	-	-	-	-
SHELBY	4	14.0	2	1	3	11.9	1	-	1	30.3
SPENCER	-	-	-	-	-	-	-	-	-	-
TRIMBLE	1	11.6	1	-	1	11.6	-	-	-	-

* RATE PER 1,000 TOTAL LIVE BIRTHS

TABLE B-7

TOTAL STILLBIRTHS BY RACE AND SEX
KENTUCKY 1984

DISTRICT AND COUNTY	TOTAL STILL BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	422	7.9	171	174	345	7.2	36	41	77	14.6
DISTRICT 15	73	9.3	31	26	57	8.1	10	6	16	19.4
ANDERSON	1	6.0	1	-	1	6.1	-	-	-	-
BOURBON	2	8.1	1	-	1	4.4	1	-	1	55.6
BOYLE	6	18.6	2	2	4	14.3	1	1	2	46.5
CLARK	5	12.0	3	2	5	12.6	-	-	-	-
ESTILL	-	-	-	-	-	-	-	-	-	-
FAYETTE	28	8.8	8	11	19	7.3	6	3	9	15.7
FRANKLIN	4	6.9	1	2	3	5.7	-	1	1	20.8
GARRARD	-	-	-	-	-	-	-	-	-	-
HARRISON	3	13.6	1	2	3	14.1	-	-	-	-
JESSAMINE	3	7.3	2	-	2	5.1	-	1	1	62.5
LINCOLN	2	8.7	1	1	2	8.8	-	-	-	-
MADISON	4	6.1	1	2	3	4.9	1	-	1	27.0
MERCER	5	18.5	4	-	4	15.5	1	-	1	83.3
NICHOLAS	2	24.1	-	2	2	24.7	-	-	-	-
POWELL	2	11.1	-	2	2	11.2	-	-	-	-
SCOTT	4	12.7	4	-	4	13.3	-	-	-	-
WOODFORD	2	7.4	2	-	2	8.1	-	-	-	-

* RATE PER 1,000 TOTAL LIVE BIRTHS

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	215	9,520	18,612	15,302	7,146	2,166	307	12	14	53,294
	1.5	58.9	113.5	94.3	48.3	17.3	2.9	0.1	-	14.4
DISTRICT 01	8	365	795	716	298	76	9	1	-	2,268
	1.3	50.0	102.5	106.2	47.0	12.9	1.8	0.2	-	12.8
BALLARD	-	18	30	24	16	4	2	-	-	94
	-	53.6	100.3	81.9	53.7	14.0	8.2	-	-	11.2
CALLOWAY	-	59	113	107	39	17	2	-	-	337
	-	32.6	56.4	99.7	39.9	19.3	2.4	-	-	11.5
CARLISLE	-	14	25	16	12	1	-	-	-	68
	-	77.3	143.7	98.8	61.5	7.1	-	-	-	12.9
FULTON	-	25	52	31	17	4	-	1	-	130
	-	71.6	167.2	107.6	63.7	15.3	-	4.8	-	15.5
GRAVES	2	65	141	140	56	15	2	-	-	421
	1.8	52.3	112.0	113.5	50.0	13.8	2.1	-	-	12.7
HICKMAN	2	11	34	18	7	2	-	-	-	74
	9.3	53.4	157.4	90.0	41.7	9.7	-	-	-	12.8
MCCRACKEN	4	129	271	274	113	26	3	-	-	820
	1.8	59.5	108.4	110.5	46.3	11.9	1.7	-	-	13.3
MARSHALL	-	44	129	106	38	7	-	-	-	324
	-	43.5	129.8	104.8	43.4	8.2	-	-	-	12.5
DISTRICT 02	13	534	1,282	860	344	107	14	1	-	3,155
	1.7	67.6	156.9	101.5	45.3	16.6	2.6	0.2	-	15.6
CALDWELL	-	29	71	47	23	2	-	-	-	172
	-	58.7	151.7	96.1	49.5	4.5	-	-	-	12.8
CHRISTIAN	7	222	592	383	138	49	3	-	-	1,394
	2.8	89.4	204.2	125.4	55.6	25.0	2.0	-	-	21.3
CRITTENDEN	-	12	38	29	9	3	1	-	-	92
	-	36.1	99.7	97.3	27.1	10.1	3.5	-	-	10.2
HOPKINS	3	115	256	174	76	21	3	1	-	649
	1.7	59.1	137.5	86.1	39.5	13.6	2.3	0.9	-	13.9
LIVINGSTON	-	16	48	26	11	3	1	-	-	105
	-	46.4	147.7	65.8	32.5	9.7	3.5	-	-	11.3
LYON	-	8	14	14	12	4	1	-	-	53
	-	38.3	72.2	71.1	70.6	20.8	5.2	-	-	8.2
MUHLENBERG	1	81	167	100	40	15	4	-	-	408
	0.8	65.0	129.2	79.6	32.7	14.4	4.6	-	-	12.8
TODD	2	30	62	51	21	9	-	-	-	175
	4.5	64.7	139.0	113.6	56.9	27.5	-	-	-	15.8
TRIGG	-	21	34	36	14	1	1	-	-	107
	-	56.0	112.6	113.2	47.0	3.2	3.9	-	-	11.5

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	215	9,520	18,612	15,302	7,146	2,166	307	12	14	53,294
	1.5	58.9	113.5	94.3	48.3	17.3	2.9	0.1	-	14.4
DISTRICT 03	9	527	1,145	898	363	106	11	-	-	3,059
	1.1	60.4	131.5	105.0	47.6	15.7	2.0	-	-	15.2
DAVIESS	6	225	532	422	163	51	6	-	-	1,405
	1.7	60.4	138.0	109.8	48.5	17.2	2.4	-	-	16.0
HANCOCK	-	14	44	45	12	2	2	-	-	119
	-	39.2	114.6	145.6	39.1	6.5	9.0	-	-	14.7
HENDERSON	3	98	234	200	89	19	2	-	-	645
	1.9	56.9	129.8	106.3	54.8	12.4	1.8	-	-	15.5
MCLEAN	-	21	53	35	18	9	-	-	-	136
	-	53.4	140.6	88.4	50.0	25.2	-	-	-	13.7
OHIO	-	74	107	70	39	12	1	-	-	303
	-	82.9	127.5	78.4	49.1	16.7	1.6	-	-	14.2
UNION	-	49	89	70	24	9	-	-	-	241
	-	47.3	106.0	108.0	38.2	19.1	-	-	-	13.5
WEBSTER	-	46	86	56	18	4	-	-	-	210
	-	76.8	141.0	95.6	32.6	10.1	-	-	-	14.2
DISTRICT 04	13	567	1,073	801	390	112	24	-	1	2,981
	1.5	54.6	99.3	81.5	45.8	14.6	3.6	-	-	12.9
ALLEN	-	53	68	42	25	6	-	-	-	194
	-	94.3	126.2	88.2	53.2	13.1	-	-	-	13.7
BARREN	2	78	149	129	53	16	4	-	-	431
	1.5	54.9	110.7	91.6	41.0	14.2	3.8	-	-	12.4
BUTLER	1	29	55	40	15	7	1	-	-	148
	2.5	60.8	125.6	89.5	38.6	17.0	3.2	-	-	13.1
EDMONSON	-	19	45	24	16	5	1	-	-	110
	-	40.4	113.1	62.0	41.8	13.1	3.2	-	-	10.2
HART	2	34	72	51	25	8	2	-	-	194
	3.4	50.7	111.5	95.9	46.6	16.3	4.4	-	-	12.7
LOGAN	-	63	137	117	38	21	2	-	-	378
	-	62.6	134.2	124.3	46.6	24.5	2.6	-	-	15.1
METCALFE	-	24	37	28	12	5	3	-	-	109
	-	58.0	95.6	77.6	38.1	16.1	9.8	-	-	11.1
MONROE	-	48	67	34	12	3	1	-	-	165
	-	91.8	138.1	80.8	28.1	7.4	2.6	-	-	13.4
SIMPSON	3	46	90	50	19	5	1	-	1	215
	4.9	74.8	145.9	85.9	33.4	10.2	2.2	-	-	14.4
WARREN	5	173	353	286	175	36	9	-	-	1,037
	1.8	40.9	71.6	67.0	52.7	13.3	4.1	-	-	12.6

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	215	9,520	18,612	15,302	7,146	2,166	307	12	14	53,294
	1.5	58.9	113.5	94.3	48.3	17.3	2.9	0.1	-	14.4
DISTRICT 05	7	618	1,463	1,070	451	140	32	-	1	3,782
	0.8	66.6	151.8	115.1	53.8	20.3	5.6	-	-	17.2
BRECKINRIDGE	-	39	69	63	31	12	2	-	-	216
	-	53.7	103.1	97.8	51.8	21.6	4.5	-	-	12.9
GRAYSON	1	70	110	85	37	13	1	-	-	317
	1.1	79.2	129.6	100.6	47.9	18.6	1.8	-	-	14.7
HARDIN	4	266	770	560	203	62	13	-	-	1,878
	1.2	75.7	184.4	143.2	60.8	22.9	5.6	-	-	20.7
LARUE	1	28	56	46	24	6	1	-	-	162
	2.3	58.0	118.6	103.1	55.4	16.5	2.6	-	-	13.5
MARION	-	57	91	77	33	10	3	-	-	271
	-	64.8	121.8	110.8	51.2	17.9	6.6	-	-	15.3
MEADE	-	71	144	63	34	8	2	-	-	322
	-	76.8	141.0	52.2	31.2	10.4	3.8	-	-	14.3
NELSON	-	69	184	128	67	27	5	-	1	481
	-	49.2	143.9	108.1	59.2	29.9	6.6	-	-	17.0
WASHINGTON	1	18	39	48	22	2	5	-	-	135
	2.4	38.3	91.5	133.0	57.7	6.3	18.5	-	-	12.8
DISTRICT 06	56	1,632	3,497	3,555	1,827	485	43	1	3	11,099
	1.8	50.8	99.4	94.1	53.5	17.2	1.9	0.0	-	13.7
BULLITT	2	107	231	163	80	17	1	-	-	601
	0.8	45.3	123.8	93.7	40.5	8.6	0.7	-	-	13.6
HENRY	1	25	63	51	15	3	-	-	-	158
	2.0	42.4	129.1	108.1	32.1	6.8	-	-	-	12.0
JEFFERSON	53	1,375	2,965	3,062	1,588	421	39	1	3	9,507
	2.1	52.2	97.4	92.3	54.9	18.3	2.0	0.1	-	13.9
OLDHAM	-	37	88	138	70	28	1	-	-	362
	-	28.1	93.2	138.6	53.3	18.8	1.0	-	-	12.4
SHELBY	-	49	90	82	53	11	1	-	-	286
	-	48.0	92.8	89.1	56.9	11.7	1.3	-	-	12.0
SPENCER	-	19	34	31	11	4	-	-	-	99
	-	73.6	144.7	134.2	45.5	17.5	-	-	-	16.5
TRIMBLE	-	20	26	28	10	1	1	-	-	86
	-	80.3	108.8	121.2	38.2	4.5	4.9	-	-	13.7

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	215	9,520	18,612	15,302	7,146	2,166	307	12	14	53,294
	1.5	58.9	113.5	94.3	48.3	17.3	2.9	0.1	-	14.4
DISTRICT 07	14	778	1,678	1,578	767	246	32	2	-	5,095
	1.1	56.7	122.1	114.2	60.9	23.3	3.6	0.3	-	16.1
BOONE	3	102	275	272	149	42	4	-	-	847
	1.4	46.5	129.1	118.9	64.7	21.5	2.6	-	-	17.1
CAMPBELL	4	215	431	409	183	58	5	-	-	1,305
	1.3	59.4	117.5	119.7	62.5	23.7	2.3	-	-	16.0
CARROLL	-	32	63	27	12	4	1	-	-	139
	-	80.2	166.2	75.8	33.1	11.8	3.7	-	-	14.6
GALLATIN	-	11	27	15	5	4	1	-	-	63
	-	46.6	142.9	81.5	27.8	22.1	6.3	-	-	12.9
GRANT	-	37	87	63	19	12	1	-	-	219
	-	55.8	160.8	129.1	35.8	23.2	2.3	-	-	15.7
KENTON	5	325	693	712	367	114	18	2	-	2,236
	0.9	55.8	114.0	112.2	65.7	25.6	4.8	0.6	-	16.4
OWEN	1	21	39	32	11	3	1	-	-	108
	2.7	58.0	127.9	94.4	34.6	9.7	4.3	-	-	11.8
PENDLETON	1	35	63	48	21	9	1	-	-	178
	2.1	81.6	140.0	120.0	55.4	25.2	3.1	-	-	16.3
DISTRICT 08	-	131	274	174	73	27	4	2	-	685
	-	55.9	127.6	80.7	37.7	15.6	2.7	1.5	-	12.6
BRACKEN	-	22	37	25	9	4	1	-	-	98
	-	65.5	125.4	100.0	36.9	16.9	4.6	-	-	12.9
FLEMING	-	23	57	38	19	7	1	-	-	145
	-	41.6	122.8	74.2	41.2	16.7	3.2	-	-	11.7
LEWIS	-	40	77	47	16	9	-	-	-	189
	-	60.7	124.0	80.2	29.5	19.5	-	-	-	13.0
MASON	-	42	92	62	27	6	1	2	-	232
	-	61.3	135.5	85.9	43.8	11.5	2.1	5.0	-	13.4
ROBERTSON	-	4	11	2	2	1	1	-	-	21
	-	36.7	123.6	23.5	27.4	11.5	16.4	-	-	9.0

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	215	9,520	18,612	15,302	7,146	2,166	307	12	14	53,294
	1.5	58.9	113.5	94.3	48.3	17.3	2.9	0.1	-	14.4
DISTRICT 09	2	200	322	205	94	49	6	-	-	878
	0.7	56.8	91.8	76.9	36.1	22.5	3.4	-	-	13.0
BATH	-	23	49	30	12	6	2	-	-	122
	-	57.9	119.5	76.7	30.8	17.9	7.2	-	-	11.8
MENIFEE	-	15	24	13	8	4	1	-	-	65
	-	65.5	115.9	70.7	38.5	23.8	7.4	-	-	12.1
MONTGOMERY	1	73	93	60	27	14	-	-	-	268
	1.2	91.9	113.4	68.5	30.8	18.8	-	-	-	13.2
MORGAN	1	39	64	45	14	14	3	-	-	180
	1.9	71.3	117.4	86.9	29.7	40.9	9.1	-	-	14.7
ROWAN	-	50	92	57	33	11	-	-	-	243
	-	32.1	60.3	81.9	50.2	18.7	-	-	-	12.7
DISTRICT 10	2	318	627	518	220	70	4	2	-	1,761
	0.3	53.3	110.7	90.1	40.0	14.6	0.9	0.5	-	12.5
BOYD	1	97	217	209	104	17	1	1	-	647
	0.5	48.1	99.9	91.9	48.0	9.4	0.6	0.7	-	11.8
CARTER	1	75	145	90	30	14	1	-	-	356
	0.9	59.3	128.2	86.8	31.7	16.4	1.5	-	-	13.9
ELLIOTT	-	16	17	20	7	3	1	1	-	65
	-	47.9	60.3	63.3	27.5	13.3	5.6	6.4	-	9.3
GREENUP	-	75	168	157	54	26	1	-	-	481
	-	43.9	112.7	102.0	35.0	17.8	0.8	-	-	12.4
LAWRENCE	-	55	80	42	25	10	-	-	-	212
	-	85.9	136.3	71.9	42.9	22.2	-	-	-	14.5
DISTRICT 11	10	645	994	638	288	76	17	-	2	2,670
	1.2	75.8	121.6	78.3	37.1	12.0	3.4	-	-	14.2
FLOYD	6	180	279	179	69	22	5	-	1	741
	2.8	83.1	127.7	84.2	33.6	12.6	3.7	-	-	14.6
JOHNSON	-	89	140	96	57	13	1	-	-	396
	-	80.2	136.1	90.3	54.3	15.4	1.4	-	-	15.5
MAGOFFIN	-	61	88	51	24	7	3	-	-	234
	-	84.6	138.8	84.9	46.5	15.5	7.9	-	-	16.6
MARTIN	1	64	80	53	22	3	1	-	-	224
	1.3	83.0	115.4	80.8	35.3	6.5	3.0	-	-	15.3
PIKE	3	251	407	259	116	31	7	-	1	1,075
	0.8	67.1	112.0	70.0	32.9	11.0	3.1	-	-	12.9

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	215	9,520	18,612	15,302	7,146	2,166	307	12	14	53,294
	1.5	58.9	113.5	94.3	48.3	17.3	2.9	0.1	-	14.4
DISTRICT 12	14	569	750	471	205	85	19	2	1	2,116
	2.3	85.6	127.9	80.0	38.0	20.0	5.1	0.6	-	15.4
BREATHITT	2	69	74	51	30	5	-	1	-	232
	2.5	84.0	100.3	67.6	48.1	9.4	-	2.5	-	13.8
KNOTT	1	74	103	54	24	12	2	-	-	270
	1.2	77.3	130.2	70.7	32.8	22.7	3.9	-	-	14.7
LEE	1	36	38	20	15	5	2	-	-	117
	3.2	109.8	131.9	72.7	51.7	21.9	8.8	-	-	14.9
LESLIE	3	69	85	64	24	12	3	-	-	260
	4.3	94.1	119.9	84.3	36.6	25.8	7.3	-	-	16.8
LETCHER	1	119	163	109	46	21	3	1	-	463
	0.7	79.9	127.3	81.5	38.3	21.8	3.4	1.4	-	14.9
OWSLEY	-	24	26	22	7	6	1	-	1	87
	-	84.5	129.4	95.2	33.5	36.4	6.0	-	-	15.3
PERRY	6	142	215	133	47	18	5	-	-	566
	3.8	81.3	137.8	89.2	32.9	15.6	5.5	-	-	16.2
WOLFE	-	36	46	18	12	6	3	-	-	121
	-	125.9	155.9	65.5	46.3	27.5	15.1	-	-	17.3
DISTRICT 13	25	888	1,338	802	333	136	20	1	-	3,543
	2.5	81.7	135.6	83.2	37.4	17.9	3.2	0.2	-	15.2
BELL	6	146	197	112	46	16	3	1	-	527
	3.8	94.6	140.1	77.4	34.6	14.0	3.2	1.2	-	15.2
CLAY	5	104	154	74	31	19	2	-	-	389
	4.5	88.7	145.8	78.6	35.8	24.5	3.2	-	-	16.6
HARLAN	6	173	253	143	64	26	2	-	-	667
	3.2	90.8	143.2	78.7	37.4	19.3	1.9	-	-	15.6
JACKSON	1	53	62	38	12	7	2	-	-	175
	1.9	94.3	122.8	71.2	26.4	19.6	6.0	-	-	14.2
KNOX	1	104	159	85	44	16	4	-	-	413
	0.7	72.1	120.4	71.1	39.1	15.7	4.6	-	-	13.6
LAUREL	3	123	237	169	68	20	3	-	-	623
	1.8	66.3	141.4	96.4	41.4	14.5	2.7	-	-	15.2
ROCKCASTLE	1	44	77	42	17	10	1	-	-	192
	1.6	73.9	138.7	85.4	33.2	21.3	2.4	-	-	13.5
WHITLEY	2	141	199	139	51	22	3	-	-	557
	1.4	78.6	125.7	95.1	40.5	19.5	3.2	-	-	16.0

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	215	9,520	18.612	15,302	7,146	2,166	307	12	14	53,294
	1.5	58.9	113.5	94.3	48.3	17.3	2.9	0.1	-	14.4
DISTRICT 14	13	489	842	595	253	99	26	-	1	2,318
	1.8	62.3	118.8	87.2	40.2	16.9	5.1	-	-	13.1
ADAIR	1	37	68	45	13	9	4	-	-	177
	1.8	49.5	116.0	83.6	27.5	17.5	9.3	-	-	11.4
CASEY	-	46	74	42	20	12	3	-	-	197
	-	69.3	130.7	76.2	37.9	24.1	7.6	-	-	13.1
CLINTON	1	31	36	29	13	4	-	-	1	115
	2.5	75.2	89.3	78.6	40.2	12.8	-	-	-	11.8
CUMBERLAND	-	25	39	24	15	4	4	-	-	111
	-	80.1	141.8	85.4	54.7	19.2	17.9	-	-	15.0
GREEN	3	24	36	34	10	5	1	-	-	113
	7.3	53.2	89.8	86.3	26.2	15.0	3.0	-	-	10.4
MCCREARY	1	69	106	51	20	9	2	-	-	258
	1.3	85.7	164.6	84.3	34.8	16.2	4.8	-	-	16.2
PULASKI	4	126	237	183	69	25	6	-	-	650
	2.1	61.9	120.0	92.7	38.5	15.2	4.3	-	-	13.5
RUSSELL	2	33	45	43	28	6	1	-	-	158
	3.7	48.0	79.9	75.6	53.8	13.9	2.3	-	-	10.6
TAYLOR	1	49	111	75	38	15	2	-	-	291
	1.2	49.7	116.8	87.6	45.9	19.7	3.1	-	-	13.4
WAYNE	-	49	90	69	27	10	3	-	-	248
	-	65.9	124.0	101.0	45.0	16.9	6.1	-	-	14.2

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	215	9,520	18,612	15,302	7,146	2,166	307	12	14	53,294
	1.5	58.9	113.5	94.3	48.3	17.3	2.9	0.1	-	14.4
DISTRICT 15	29	1,259	2,532	2,421	1,240	352	46	-	5	7,884
	1.4	47.3	91.6	90.4	51.2	17.5	2.8	-	-	14.1
ANDERSON	-	24	60	50	27	7	-	-	-	168
	-	43.3	114.1	101.8	47.4	15.0	-	-	-	13.0
BOURBON	2	50	84	62	28	17	3	-	-	246
	2.8	64.9	117.3	83.9	38.8	25.7	5.0	-	-	12.8
BOYLE	2	55	115	93	45	11	1	-	-	322
	2.0	43.4	119.7	95.2	45.1	12.8	1.3	-	-	12.9
CLARK	1	73	141	122	57	20	3	-	-	417
	0.9	59.4	122.3	102.2	47.3	17.6	3.4	-	-	14.5
ESTILL	1	54	80	44	22	9	2	-	-	212
	1.6	76.4	134.2	81.8	37.9	17.6	4.5	-	-	14.2
FAYETTE	13	410	906	1,065	594	164	17	-	2	3,171
	1.8	44.9	81.7	86.8	58.5	21.5	2.8	-	-	15.1
FRANKLIN	4	104	172	169	90	31	5	-	1	576
	2.4	57.2	96.6	85.1	44.5	18.1	3.8	-	-	13.3
GARRARD	-	22	51	37	19	6	-	-	-	135
	-	45.7	117.0	82.2	43.4	17.2	-	-	-	11.8
HARRISON	1	31	87	61	30	7	3	-	1	221
	1.8	52.4	146.2	97.9	59.3	14.0	6.4	-	-	14.3
JESSAMINE	-	48	138	147	68	10	1	-	-	412
	-	35.1	101.2	103.3	54.0	9.3	1.3	-	-	14.9
LINCOLN	-	65	83	48	26	6	1	-	-	229
	-	82.0	122.1	65.6	35.6	9.0	1.9	-	-	11.9
MADISON	1	116	248	179	84	22	5	-	-	655
	0.6	27.2	55.4	79.4	44.2	13.0	3.5	-	-	12.1
MERCER	1	56	104	73	27	9	-	-	-	270
	1.3	67.3	144.6	98.5	38.2	13.5	-	-	-	14.3
NICHOLAS	-	24	24	26	6	3	-	-	-	83
	-	84.2	85.7	98.9	22.1	12.4	-	-	-	11.5
POWELL	1	49	65	48	14	-	2	-	1	180
	1.9	90.1	132.1	95.2	30.3	-	5.6	-	-	15.5
SCOTT	2	46	105	100	46	15	1	-	-	315
	2.3	42.6	109.4	111.7	53.1	18.5	1.6	-	-	14.5
WOODFORD	-	32	69	97	57	15	2	-	-	272
	-	36.4	84.5	138.4	70.5	19.6	3.2	-	-	14.8

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-9

LIVE BIRTHS BY EDUCATIONAL LEVEL OF MOTHER
KENTUCKY 1984

DISTRICT AND COUNTY	YEARS OF EDUCATION									
	8 YEARS OR LESS		9 TO 11 YEARS		12 YEARS		13 TO 15 YEARS		16 YEARS OR MORE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	3,363	6.3	12,593	23.6	23,103	43.4	8,070	15.1	5,908	11.1
DISTRICT 1	57	2.5	452	19.9	1,108	48.9	380	16.8	265	11.7
BALLARD	1	1.1	22	23.4	47	50.0	12	12.8	12	12.8
CALLOWAY	10	3.0	47	13.9	152	45.1	61	18.1	65	19.3
CARLISLE	3	4.4	15	22.1	30	44.1	13	19.1	7	10.3
FULTON	6	4.6	40	30.8	59	45.4	15	11.5	9	6.9
GRAVES	13	3.1	82	19.5	229	54.4	52	12.4	44	10.5
HICKMAN	5	6.8	25	33.8	27	36.5	11	14.9	6	8.1
MCCRACKEN	17	2.1	165	20.1	371	45.2	172	21.0	94	11.5
MARSHALL	2	0.6	56	17.3	193	59.6	44	13.6	28	8.6
DISTRICT 2	181	5.7	725	23.0	1,478	46.8	461	14.6	280	8.9
CALDWELL	6	3.5	43	25.0	71	41.3	27	15.7	21	12.2
CHRISTIAN	57	4.1	291	20.9	665	47.7	245	17.6	119	8.5
CRITTENDEN	10	10.9	22	23.9	49	53.3	5	5.4	6	6.5
HOPKINS	38	5.9	158	24.3	294	45.3	87	13.4	69	10.6
LIVINGSTON	1	1.0	28	26.7	59	56.2	12	11.4	5	4.8
LYON	2	3.8	8	15.1	27	50.9	8	15.1	7	13.2
MUHLENBERG	27	6.6	96	23.5	219	53.7	33	8.1	28	6.9
TODD	37	21.1	42	24.0	65	37.1	16	9.1	15	8.6
TRIGG	3	2.8	37	34.6	29	27.1	28	26.2	10	9.3
DISTRICT 3	93	3.0	626	20.5	1,552	50.7	490	16.0	294	9.6
DAVIESS	20	1.4	256	18.2	744	53.0	230	16.4	153	10.9
HANCOCK	4	3.4	20	16.8	71	59.7	18	15.1	6	5.0
HENDERSON	17	2.6	134	20.8	281	43.6	138	21.4	75	11.6
MCLEAN	9	6.6	28	20.6	78	57.4	13	9.6	8	5.9
OHIO	21	6.9	89	29.4	147	48.5	25	8.3	21	6.9
UNION	10	4.1	50	20.7	126	52.3	40	16.6	15	6.2
WEBSTER	12	5.7	49	23.3	105	50.0	26	12.4	16	7.6

* PERCENT OF TOTAL LIVE BIRTHS: BIRTHS WHERE EDUCATION OF MOTHER IS UNKNOWN ARE NOT INCLUDED IN THIS REPORT, THEREFORE, TOTAL WILL NOT ADD TO 100 PERCENT.

TABLE B-9

LIVE BIRTHS BY EDUCATIONAL LEVEL OF MOTHER
KENTUCKY 1984

DISTRICT AND COUNTY	YEARS OF EDUCATION									
	8 YEARS OR LESS		9 TO 11 YEARS		12 YEARS		13 TO 15 YEARS		16 YEARS OR MORE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	3,363	6.3	12,593	23.6	23,103	43.4	8,070	15.1	5,908	11.1
DISTRICT 4	204	6.8	700	23.5	1,402	47.0	364	12.2	302	10.1
ALLEN	22	11.3	51	26.3	99	51.0	11	5.7	11	5.7
BARREN	33	7.7	102	23.7	221	51.3	37	8.6	37	8.6
BUTLER	6	4.1	49	33.1	69	46.6	16	10.8	8	5.4
EDMONSON	6	5.5	29	26.4	63	57.3	10	9.1	2	1.8
HART	18	9.3	62	32.0	90	46.4	14	7.2	9	4.6
LOGAN	19	5.0	85	22.5	185	48.9	56	14.8	32	8.5
METCALFE	12	11.0	26	23.9	53	48.6	8	7.3	9	8.3
MONROE	20	12.1	36	21.8	84	50.9	12	7.3	13	7.9
SIMPSON	13	6.0	42	19.5	114	53.0	29	13.5	15	7.0
WARREN	55	5.3	218	21.0	424	40.9	171	16.5	166	16.0
DISTRICT 5	113	3.0	799	21.1	1,895	50.1	638	16.9	311	8.2
BRECKINRIDGE	10	4.6	48	22.2	122	56.5	16	7.4	19	8.8
GRAYSON	18	5.7	87	27.4	158	49.8	41	12.9	13	4.1
HARDIN	51	2.7	352	18.7	906	48.2	385	20.5	179	9.5
LARUE	5	3.1	34	21.0	85	52.5	24	14.8	12	7.4
MARION	9	3.3	71	26.2	147	54.2	29	10.7	15	5.5
MEADE	1	0.3	82	25.5	164	50.9	46	14.3	26	8.1
NELSON	12	2.5	89	18.5	254	52.8	77	16.0	34	7.1
WASHINGTON	7	5.2	36	26.7	59	43.7	20	14.8	13	9.6
DISTRICT 6	326	2.9	2,471	22.3	4,592	41.4	2,110	19.0	1,582	14.3
BULLITT	12	2.0	164	27.3	324	53.9	70	11.6	30	5.0
HENRY	7	4.4	38	24.1	83	52.5	17	10.8	11	7.0
JEFFERSON	276	2.9	2,109	22.2	3,800	40.0	1,878	19.8	1,431	15.1
OLDHAM	9	2.5	46	12.7	154	42.5	87	24.0	65	18.0
SHELBY	9	3.1	65	22.7	139	48.6	39	13.6	34	11.9
SPENCER	6	6.1	27	27.3	49	49.5	9	9.1	8	8.1
TRIMBLE	7	8.1	22	25.6	43	50.0	10	11.6	3	3.5

* PERCENT OF TOTAL LIVE BIRTHS: BIRTHS WHERE EDUCATION OF MOTHER IS UNKNOWN ARE NOT INCLUDED IN THIS REPORT, THEREFORE, TOTAL WILL NOT ADD TO 100 PERCENT.

TABLE B-9

LIVE BIRTHS BY EDUCATIONAL LEVEL OF MOTHER
KENTUCKY 1984

DISTRICT AND COUNTY	YEARS OF EDUCATION									
	8 YEARS OR LESS		9 TO 11 YEARS		12 YEARS		13 TO 15 YEARS		16 YEARS OR MORE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	3,363	6.3	12,593	23.6	23,103	43.4	8,070	15.1	5,908	11.1
DISTRICT 7	188	3.7	1,035	20.3	2,420	47.5	850	16.7	587	11.5
BOONE	19	2.2	124	14.6	442	52.2	155	18.3	107	12.6
CAMPBELL	47	3.6	264	20.2	617	47.3	218	16.7	151	11.6
CARROLL	13	9.4	47	33.8	58	41.7	13	9.4	8	5.8
GALLATIN	3	4.8	24	38.1	23	36.5	8	12.7	5	7.9
GRANT	13	5.9	59	26.9	111	50.7	22	10.0	14	6.4
KENTON	71	3.2	443	19.8	1,032	46.2	404	18.1	280	12.5
OWEN	14	13.0	24	22.2	50	46.3	11	10.2	8	7.4
PENDLETON	8	4.5	50	28.1	87	48.9	19	10.7	14	7.9
DISTRICT 8	46	6.7	176	25.7	307	44.8	105	15.3	45	6.6
BRACKEN	2	2.0	27	27.6	50	51.0	10	10.2	9	9.2
FLEMING	9	6.2	27	18.6	72	49.7	24	16.6	10	6.9
LEWIS	28	14.8	59	31.2	72	38.1	20	10.6	7	3.7
MASON	4	1.7	60	25.9	104	44.8	48	20.7	16	6.9
ROBERTSON	3	14.3	3	14.3	9	42.9	3	14.3	3	14.3
DISTRICT 9	96	10.9	225	25.6	366	41.7	106	12.1	83	9.5
BATH	9	7.4	43	35.2	48	39.3	14	11.5	7	5.7
MENIFEE	13	20.0	17	26.2	24	36.9	6	9.2	5	7.7
MONTGOMERY	27	10.1	68	25.4	113	42.2	33	12.3	27	10.1
MORGAN	37	20.6	51	28.3	75	41.7	11	6.1	5	2.8
ROWAN	10	4.1	46	18.9	106	43.6	42	17.3	39	16.0
DISTRICT 10	126	7.2	384	21.8	826	46.9	305	17.3	111	6.3
BOYD	20	3.1	116	17.9	304	47.0	144	22.3	57	8.8
CARTER	38	10.7	88	24.7	169	47.5	51	14.3	9	2.5
ELLIOTT	6	9.2	18	27.7	34	52.3	2	3.1	5	7.7
GREENUP	19	4.0	93	19.3	243	50.5	91	18.9	33	6.9
LAWRENCE	43	20.3	69	32.5	76	35.8	17	8.0	7	3.3
DISTRICT 11	301	11.3	832	31.2	1,136	42.5	248	9.3	134	5.0
FLOYD	89	12.0	234	31.6	297	40.1	75	10.1	41	5.5
JOHNSON	40	10.1	120	30.3	162	40.9	40	10.1	28	7.1
MAGOFFIN	42	17.9	83	35.5	80	34.2	16	6.8	11	4.7
MARTIN	35	15.6	72	32.1	94	42.0	12	5.4	8	3.6
PIKE	95	8.8	323	30.0	503	46.8	105	9.8	46	4.3

* PERCENT OF TOTAL LIVE BIRTHS: BIRTHS WHERE EDUCATION OF MOTHER IS UNKNOWN ARE NOT INCLUDED IN THIS REPORT, THEREFORE, TOTAL WILL NOT ADD TO 100 PERCENT.

TABLE B-9

LIVE BIRTHS BY EDUCATIONAL LEVEL OF MOTHER
KENTUCKY 1984

DISTRICT AND COUNTY	YEARS OF EDUCATION									
	8 YEARS OR LESS		9 TO 11 YEARS		12 YEARS		13 TO 15 YEARS		16 YEARS OR MORE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	3,363	6.3	12,593	23.6	23,103	43.4	8,070	15.1	5,908	11.1
DISTRICT 12	404	19.1	674	31.9	758	35.8	162	7.7	96	4.5
BREATHITT	41	17.7	84	36.2	79	34.1	17	7.3	10	4.3
KNOTT	70	25.9	82	30.4	87	32.2	18	6.7	12	4.4
LEE	16	13.7	49	41.9	35	29.9	9	7.7	7	6.0
LESLIE	35	13.5	87	33.5	101	38.8	27	10.4	9	3.5
LETCHER	87	18.8	129	27.9	190	41.0	29	6.3	24	5.2
OWSLEY	26	29.9	25	28.7	28	32.2	3	3.4	2	2.3
PERRY	112	19.8	179	31.6	192	33.9	47	8.3	27	4.8
WOLFE	17	14.0	39	32.2	46	38.0	12	9.9	5	4.1
DISTRICT 13	485	13.7	1,206	34.0	1,329	37.5	290	8.2	209	5.9
BELL	79	15.0	186	35.3	193	36.6	40	7.6	25	4.7
CLAY	89	22.9	136	35.0	121	31.1	28	7.2	8	2.1
HARLAN	80	12.0	230	34.5	254	38.1	66	9.9	32	4.8
JACKSON	28	16.0	69	39.4	65	37.1	8	4.6	5	2.9
KNOX	68	16.5	151	36.6	135	32.7	22	5.3	33	8.0
LAUREL	61	9.8	198	31.8	267	42.9	54	8.7	40	6.4
ROCKCASTLE	20	10.4	53	27.6	86	44.8	16	8.3	16	8.3
WHITLEY	60	10.8	183	32.9	208	37.3	56	10.1	50	9.0
DISTRICT 14	288	12.4	617	26.6	1,011	43.6	252	10.9	146	6.3
ADAIR	23	13.0	57	32.2	62	35.0	23	13.0	11	6.2
CASEY	40	20.3	55	27.9	81	41.1	13	6.6	8	4.1
CLINTON	11	9.6	47	40.9	39	33.9	10	8.7	7	6.1
CUMBERLAND	21	18.9	25	22.5	51	45.9	5	4.5	9	8.1
GREEN	8	7.1	35	31.0	53	46.9	9	8.0	8	7.1
MCCREARY	49	19.0	88	34.1	96	37.2	16	6.2	9	3.5
PULASKI	68	10.5	147	22.6	295	45.4	87	13.4	52	8.0
RUSSELL	18	11.4	40	25.3	70	44.3	18	11.4	12	7.6
TAYLOR	17	5.8	56	19.2	151	51.9	47	16.2	20	6.9
WAYNE	33	13.3	67	27.0	113	45.6	24	9.7	10	4.0

* PERCENT OF TOTAL LIVE BIRTHS: BIRTHS WHERE EDUCATION OF MOTHER IS UNKNOWN ARE NOT INCLUDED IN THIS REPORT, THEREFORE, TOTAL WILL NOT ADD TO 100 PERCENT.

TABLE B-9

LIVE BIRTHS BY EDUCATIONAL LEVEL OF MOTHER
KENTUCKY 1984

DISTRICT AND COUNTY	YEARS OF EDUCATION									
	8 YEARS OR LESS		9 TO 11 YEARS		12 YEARS		13 TO 15 YEARS		16 YEARS OR MORE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	3,363	6.3	12,593	23.6	23,103	43.4	8,070	15.1	5,908	11.1
DISTRICT 15	455	5.8	1,671	21.2	2,923	37.1	1,309	16.6	1,463	18.6
ANDERSON	6	3.6	22	13.1	90	53.6	26	15.5	22	13.1
BOURBON	21	8.5	61	24.8	104	42.3	38	15.4	20	8.1
BOYLE	14	4.3	86	26.7	137	42.5	42	13.0	42	13.0
CLARK	23	5.5	96	23.0	184	44.1	61	14.6	51	12.2
ESTILL	33	15.6	84	39.6	83	39.2	7	3.3	4	1.9
FAYETTE	121	3.8	570	18.0	955	30.1	665	21.0	836	26.4
FRANKLIN	26	4.5	99	17.2	255	44.3	76	13.2	106	18.4
GARRARD	8	5.9	28	20.7	68	50.4	14	10.4	17	12.6
HARRISON	9	4.1	59	26.7	111	50.2	24	10.9	16	7.2
JESSAMINE	28	6.8	84	20.4	125	30.3	87	21.1	84	20.4
LINCOLN	27	11.8	66	28.8	111	48.5	11	4.8	14	6.1
MADISON	39	6.0	149	22.7	236	36.0	120	18.3	106	16.2
MERCER	24	8.9	60	22.2	130	48.1	35	13.0	20	7.4
NICHOLAS	6	7.2	31	37.3	37	44.6	4	4.8	5	6.0
POWELL	30	16.7	61	33.9	71	39.4	11	6.1	5	2.8
SCOTT	23	7.3	75	23.8	133	42.2	34	10.8	47	14.9
WOODFORD	17	6.3	40	14.7	93	34.2	54	19.9	68	25.0

* PERCENT OF TOTAL LIVE BIRTHS: BIRTHS WHERE EDUCATION OF MOTHER IS UNKNOWN ARE NOT INCLUDED IN THIS REPORT, THEREFORE, TOTAL WILL NOT ADD TO 100 PERCENT.

TABLE B-10

LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY, 1984

DISTRICT AND COUNTY	LIVE BIRTHS					STILLBIRTHS				
	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED
	FIRST	SECOND	THIRD			FIRST	SECOND	THIRD		
KENTUCKY	39,147	9,865	1,928	805	1,549	256	68	12	24	62
DISTRICT 01	1,822	332	73	14	27	8	1	-	-	-
BALLARD	83	8	3	-	-	-	-	-	-	-
CALLOWAY	258	53	17	1	8	2	-	-	-	-
CARLISLE	52	9	3	1	3	1	-	-	-	-
FULTON	88	33	7	1	1	-	-	-	-	-
GRAVES	331	73	10	5	2	1	-	-	-	-
HICKMAN	53	14	4	-	3	-	-	-	-	-
MCCRACKEN	684	110	17	4	5	4	1	-	-	-
MARSHALL	273	32	12	2	5	-	-	-	-	-
DISTRICT 02	2,043	788	206	28	90	10	3	2	1	1
CALDWELL	128	32	7	2	3	-	-	-	-	-
CHRISTIAN	726	465	136	16	51	5	3	2	1	1
CRITTENDEN	71	16	5	-	-	-	-	-	-	-
HOPKINS	517	104	19	3	6	2	-	-	-	-
LIVINGSTON	86	16	2	-	1	1	-	-	-	-
LYON	48	4	1	-	-	-	-	-	-	-
MUHLENBERG	308	72	8	5	15	1	-	-	-	-
TODD	92	49	22	2	10	-	-	-	-	-
TRIGG	67	30	6	-	4	1	-	-	-	-
DISTRICT 03	2,214	710	77	30	28	12	3	-	1	1
DAVIESS	1,041	296	37	19	12	6	1	-	1	-
HANCOCK	103	15	1	-	-	-	-	-	-	-
HENDERSON	441	180	12	3	9	-	1	-	-	1
MCLEAN	104	25	4	3	-	1	-	-	-	-
OHIO	205	83	10	-	5	1	-	-	-	-
UNION	173	57	7	4	-	1	1	-	-	-
WEBSTER	147	54	6	1	2	3	-	-	-	-

TABLE B-10

LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY, 1984

DISTRICT AND COUNTY	LIVE BIRTHS					STILLBIRTHS				
	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED
	FIRST	SECOND	THIRD			FIRST	SECOND	THIRD		
KENTUCKY	39,147	9,865	1,928	805	1,549	256	68	12	24	62
DISTRICT 04	1,566	428	105	13	869	10	3	-	-	11
ALLEN	94	31	5	3	61	-	-	-	-	1
BARREN	314	55	12	-	50	2	1	-	-	-
BUTLER	57	25	3	-	63	-	-	-	-	1
EDMONSON	38	14	3	-	55	-	-	-	-	1
HART	136	27	4	1	26	1	-	-	-	-
LOGAN	217	51	18	5	87	2	-	-	-	-
METCALFE	83	18	4	-	4	3	1	-	-	-
MONROE	119	30	7	1	8	-	-	-	-	-
SIMPSON	117	31	6	2	59	1	-	-	-	2
WARREN	391	146	43	1	456	1	1	-	-	6
DISTRICT 05	2,672	883	136	52	39	22	7	-	5	3
BRECKINRIDGE	168	40	5	-	3	3	-	-	-	-
GRAYSON	228	66	3	2	18	1	-	-	-	-
HARDIN	1,228	513	89	39	9	10	4	-	4	2
LARUE	116	39	4	2	1	-	-	-	1	-
MARION	222	44	3	2	-	1	-	-	-	-
MEADE	227	77	13	3	2	1	1	-	-	-
NELSON	379	78	15	3	6	2	2	-	-	-
WASHINGTON	104	26	4	1	-	4	-	-	-	1
DISTRICT 06	9,006	1,729	256	81	27	70	14	2	3	3
BULLITT	481	105	12	2	1	1	1	-	-	-
HENRY	119	33	4	1	1	1	-	-	-	-
JEFFERSON	7,741	1,458	216	72	20	63	12	2	3	3
OLDHAM	311	40	7	4	-	1	-	-	-	-
SHELBY	214	60	6	2	4	3	1	-	-	-
SPENCER	81	12	5	-	1	-	-	-	-	-
TRIMBLE	59	21	6	-	-	1	-	-	-	-

TABLE B-10

LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY, 1984

DISTRICT AND COUNTY	LIVE BIRTHS					STILLBIRTHS				
	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED
	FIRST	SECOND	THIRD			FIRST	SECOND	THIRD		
KENTUCKY	39,147	9,865	1,928	805	1,549	256	68	12	24	62
DISTRICT 07	4,537	414	67	67	10	20	4	-	-	-
BOONE	805	30	4	8	-	1	-	-	-	-
CAMPBELL	1,118	150	24	12	1	5	2	-	-	-
CARROLL	84	42	10	1	2	3	1	-	-	-
GALLATIN	48	12	2	1	-	-	-	-	-	-
GRANT	181	32	4	1	1	-	-	-	-	-
KENTON	2,078	101	13	39	5	9	-	-	-	-
OWEN	69	30	4	4	1	-	-	-	-	-
PENDLETON	154	17	6	1	-	2	1	-	-	-
DISTRICT 08	451	170	38	18	8	4	1	-	1	-
BRACKEN	65	29	3	-	1	-	-	-	-	-
FLEMING	92	34	13	3	3	2	-	-	-	-
LEWIS	128	43	9	7	2	-	-	-	-	-
MASON	152	57	13	8	2	2	1	-	1	-
ROBERTSON	14	7	-	-	-	-	-	-	-	-
DISTRICT 09	502	227	87	28	34	4	-	-	1	1
BATH	76	27	9	5	5	1	-	-	-	-
MENIFEE	39	18	4	1	3	-	-	-	-	-
MONTGOMERY	157	59	29	11	12	2	-	-	-	-
MORGAN	90	59	19	8	4	-	-	-	-	1
ROWAN	140	64	26	3	10	1	-	-	1	-
DISTRICT 10	1,283	314	38	10	116	4	2	1	1	4
BOYD	498	87	4	2	56	1	1	1	-	1
CARTER	221	89	16	4	26	2	1	-	-	-
ELLIOTT	39	18	2	-	6	-	-	-	-	1
GREENUP	368	74	13	3	23	-	-	-	1	1
LAWRENCE	157	46	3	1	5	1	-	-	-	1
DISTRICT 11	1,856	620	130	14	50	11	5	-	1	5
FLOYD	532	157	34	5	13	2	-	-	-	1
JOHNSON	266	97	23	3	7	1	1	-	1	-
MAGOFFIN	132	78	21	1	2	-	2	-	-	-
MARTIN	135	70	11	3	5	1	1	-	-	3
PIKE	791	218	41	2	23	7	1	-	-	1

TABLE B-10

LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY, 1984

DISTRICT AND COUNTY	LIVE BIRTHS					STILLBIRTHS				
	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED
	FIRST	SECOND	THIRD			FIRST	SECOND	THIRD		
KENTUCKY	39,147	9,865	1,928	805	1,549	256	68	12	24	62
DISTRICT 12	1,450	492	110	43	21	10	7	2	2	8
BREATHITT	134	70	19	7	2	1	-	-	1	2
KNOTT	201	56	9	3	1	-	1	-	1	2
LEE	80	18	12	5	2	1	1	-	-	2
LESLIE	159	81	14	4	2	2	-	-	-	-
LETCHER	374	72	10	6	1	1	1	-	-	-
OWSLEY	52	20	6	5	4	1	-	1	-	-
PERRY	375	147	28	8	8	3	4	-	-	1
WOLFE	75	28	12	5	1	1	-	1	-	1
DISTRICT 13	2,186	994	201	86	76	16	6	2	1	6
BELL	385	108	19	7	8	1	1	1	-	1
CLAY	212	110	24	24	19	4	2	-	-	-
HARLAN	426	189	39	7	6	3	1	-	-	1
JACKSON	118	42	6	5	4	-	-	-	-	-
KNOX	195	173	32	7	6	4	2	1	-	-
LAUREL	389	147	40	28	19	3	-	-	-	4
ROCKCASTLE	137	42	5	4	4	1	-	-	-	-
WHITLEY	324	183	36	4	10	-	-	-	1	-
DISTRICT 14	1,822	394	51	29	22	15	2	1	3	2
ADAIR	125	43	2	-	7	3	-	-	-	-
CASEY	141	40	14	1	1	-	-	-	-	-
CLINTON	85	24	3	1	2	-	1	-	-	-
CUMBERLAND	93	14	2	-	2	-	-	-	-	-
GREEN	76	34	3	-	-	3	-	-	1	-
MCCREARY	209	39	6	1	3	3	-	-	-	1
PULASKI	543	82	7	15	3	4	-	-	-	-
RUSSELL	124	28	1	4	1	1	-	-	-	-
TAYLOR	243	36	6	3	3	1	-	1	-	-
WAYNE	183	54	7	4	-	-	1	-	2	1

TABLE B-10

LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY, 1984

DISTRICT AND COUNTY	LIVE BIRTHS					STILLBIRTHS				
	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED
	FIRST	SECOND	THIRD			FIRST	SECOND	THIRD		
KENTUCKY	39,147	9,865	1,928	805	1,549	256	68	12	24	62
DISTRICT 15	5,737	1,370	353	292	132	40	10	2	4	17
ANDERSON	139	24	3	1	1	-	1	-	-	-
BOURBON	171	51	10	13	1	1	-	-	-	1
BOYLE	245	55	13	8	1	4	-	1	-	1
CLARK	291	76	22	21	7	2	3	-	-	-
ESTILL	149	48	6	4	5	-	-	-	-	-
FAYETTE	2,259	508	158	170	76	16	3	1	1	7
FRANKLIN	436	107	21	5	7	3	1	-	-	-
GARRARD	111	21	2	1	-	-	-	-	-	-
HARRISON	162	49	8	2	-	3	-	-	-	-
JESSAMINE	317	58	16	12	9	1	-	-	-	2
LINCOLN	170	44	10	5	-	2	-	-	-	-
MADISON	520	104	15	7	9	1	2	-	-	1
MERCER	205	41	16	7	1	1	-	-	2	2
NICHOLAS	49	21	7	5	1	1	-	-	1	-
POWELL	100	46	20	10	4	1	-	-	-	1
SCOTT	205	75	18	8	9	2	-	-	-	2
WOODFORD	208	42	8	13	1	2	-	-	-	-

TABLE B-11

LIVE BIRTHS BY PLACE OF DELIVERY AND ATTENDANT AT BIRTH
NUMBER AND PERCENT*: KENTUCKY, 1984

DISTRICT AND COUNTY	IN HOSPITAL						OUT OF HOSPITAL					
	PHYSICIAN		MIDWIFE		OTHER		PHYSICIAN		MIDWIFE		OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	51,017	95.7	1,884	3.5	19	0.0	100	0.2	131	0.2	143	0.3
DISTRICT 1	2,259	99.6	-	-	-	-	-	-	-	-	9	0.4
BALLARD	94	100.0	-	-	-	-	-	-	-	-	-	-
CALLOWAY	335	99.4	-	-	-	-	-	-	-	-	2	0.6
CARLISLE	64	94.1	-	-	-	-	-	-	-	-	4	5.9
FULTON	129	99.2	-	-	-	-	-	-	-	-	1	0.8
GRAVES	419	99.5	-	-	-	-	-	-	-	-	2	0.5
HICKMAN	74	100.0	-	-	-	-	-	-	-	-	-	-
MCCRACKEN	820	100.0	-	-	-	-	-	-	-	-	-	-
MARSHALL	324	100.0	-	-	-	-	-	-	-	-	-	-
DISTRICT 2	2,732	86.6	397	12.6	2	0.1	2	0.1	13	0.4	9	0.3
CALDWELL	169	98.3	-	-	1	0.6	-	-	1	0.6	1	0.6
CHRISTIAN	996	71.4	392	28.1	1	0.1	2	0.1	-	-	3	0.2
CRITTENDEN	90	97.8	-	-	-	-	-	-	2	2.2	-	-
HOPKINS	648	99.8	-	-	-	-	-	-	-	-	1	0.2
LIVINGSTON	105	100.0	-	-	-	-	-	-	-	-	-	-
LYON	52	98.1	-	-	-	-	-	-	-	-	1	1.9
MUHLENBERG	400	98.0	1	0.2	-	-	-	-	4	1.0	3	0.7
TODD	165	94.3	4	2.3	-	-	-	-	6	3.4	-	-
TRIGG	107	100.0	-	-	-	-	-	-	-	-	-	-
DISTRICT 3	3,052	99.8	-	-	2	0.1	-	-	-	-	5	0.2
DAVIESS	1,402	99.8	-	-	-	-	-	-	-	-	3	0.2
HANCOCK	119	100.0	-	-	-	-	-	-	-	-	-	-
HENDERSON	643	99.7	-	-	1	0.2	-	-	-	-	1	0.2
MCLEAN	136	100.0	-	-	-	-	-	-	-	-	-	-
OHIO	303	100.0	-	-	-	-	-	-	-	-	-	-
UNION	240	99.6	-	-	1	0.4	-	-	-	-	-	-
WEBSTER	209	99.5	-	-	-	-	-	-	-	-	1	0.5
DISTRICT 4	2,597	87.1	353	11.8	-	-	6	0.2	10	0.3	15	0.5
ALLEN	188	96.9	1	0.5	-	-	1	0.5	3	1.5	1	0.5
BARREN	423	98.1	4	0.9	-	-	-	-	3	0.7	1	0.2
BUTLER	120	81.1	26	17.6	-	-	-	-	-	-	2	1.4
EDMONSON	90	81.8	19	17.3	-	-	-	-	-	-	1	0.9
HART	190	97.9	-	-	-	-	1	0.5	-	-	3	1.5
LOGAN	370	97.9	3	0.8	-	-	-	-	3	0.8	2	0.5
METCALFE	102	93.6	1	0.9	-	-	3	2.8	1	0.9	2	1.8
MONROE	164	99.4	-	-	-	-	1	0.6	-	-	-	-
SIMPSON	211	98.1	3	1.4	-	-	-	-	-	-	1	0.5
WARREN	739	71.3	296	28.5	-	-	-	-	-	-	2	0.2

* PERCENT OF TOTAL LIVE BIRTHS
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

TABLE B-11

LIVE BIRTHS BY PLACE OF DELIVERY AND ATTENDANT AT BIRTH
NUMBER AND PERCENT*: KENTUCKY, 1984

DISTRICT AND COUNTY	IN HOSPITAL						OUT OF HOSPITAL					
	PHYSICIAN		MIDWIFE		OTHER		PHYSICIAN		MIDWIFE		OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	51,017	95.7	1,884	3.5	19	0.0	100	0.2	131	0.2	143	0.3
DISTRICT 5	3,211	84.9	552	14.6	-	-	8	0.2	-	-	11	0.3
BRECKINRIDGE	214	99.1	1	0.5	-	-	-	-	-	-	1	0.5
GRAYSON	314	99.1	3	0.9	-	-	-	-	-	-	-	-
HARDIN	1,377	73.3	495	26.4	-	-	1	0.1	-	-	5	0.3
LARUE	159	98.1	3	1.9	-	-	-	-	-	-	-	-
MARION	269	99.3	-	-	-	-	-	-	-	-	2	0.7
MEADE	269	83.5	48	14.9	-	-	4	1.2	-	-	1	0.3
NELSON	476	99.0	1	0.2	-	-	3	0.6	-	-	1	0.2
WASHINGTON	133	98.5	1	0.7	-	-	-	-	-	-	1	0.7
DISTRICT 6	10,977	98.9	48	0.4	8	0.1	6	0.1	16	0.1	44	0.4
BULLITT	594	98.8	3	0.5	-	-	-	-	2	0.3	2	0.3
HENRY	158	100.0	-	-	-	-	-	-	-	-	-	-
JEFFERSON	9,400	98.9	45	0.5	6	0.1	5	0.1	10	0.1	41	0.4
OLDHAM	357	98.6	-	-	2	0.6	-	-	3	0.8	-	-
SHELBY	283	99.0	-	-	-	-	1	0.3	1	0.3	1	0.3
SPENCER	99	100.0	-	-	-	-	-	-	-	-	-	-
TRIMBLE	86	100.0	-	-	-	-	-	-	-	-	-	-
DISTRICT 7	5,061	99.3	3	0.1	1	0.0	11	0.2	15	0.3	4	0.1
BOONE	838	98.9	1	0.1	-	-	4	0.5	4	0.5	-	-
CAMPBELL	1,298	99.5	-	-	-	-	2	0.2	5	0.4	-	-
CARROLL	139	100.0	-	-	-	-	-	-	-	-	-	-
GALLATIN	61	96.8	-	-	-	-	-	-	1	1.6	1	1.6
GRANT	217	99.1	-	-	1	0.5	-	-	-	-	1	0.5
KENTON	2,225	99.5	1	0.0	-	-	5	0.2	5	0.2	-	-
OWEN	107	99.1	1	0.9	-	-	-	-	-	-	-	-
PENDLETON	176	98.9	-	-	-	-	-	-	-	-	2	1.1
DISTRICT 8	663	96.8	17	2.5	-	-	-	-	4	0.6	1	0.1
BRACKEN	98	100.0	-	-	-	-	-	-	-	-	-	-
FLEMING	126	86.9	15	10.3	-	-	-	-	3	2.1	1	0.7
LEWIS	186	98.4	2	1.1	-	-	-	-	1	0.5	-	-
MASON	232	100.0	-	-	-	-	-	-	-	-	-	-
ROBERTSON	21	100.0	-	-	-	-	-	-	-	-	-	-

* PERCENT OF TOTAL LIVE BIRTHS
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

TABLE B-11

LIVE BIRTHS BY PLACE OF DELIVERY AND ATTENDANT AT BIRTH
NUMBER AND PERCENT*: KENTUCKY, 1984

DISTRICT AND COUNTY	IN HOSPITAL						OUT OF HOSPITAL					
	PHYSICIAN		MIDWIFE		OTHER		PHYSICIAN		MIDWIFE		OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	51,017	95.7	1,884	3.5	19	0.0	100	0.2	131	0.2	143	0.3
DISTRICT 9	780	88.8	93	10.6	-	-	-	-	3	0.3	2	0.2
BATH	114	93.4	8	6.6	-	-	-	-	-	-	-	-
MENIFEE	61	93.8	3	4.6	-	-	-	-	-	-	1	1.5
MONTGOMERY	263	98.1	4	1.5	-	-	-	-	-	-	1	0.4
MORGAN	151	83.9	26	14.4	-	-	-	-	3	1.7	-	-
ROWAN	191	78.6	52	21.4	-	-	-	-	-	-	-	-
DISTRICT 10	1,736	98.6	22	1.2	-	-	2	0.1	-	-	1	0.1
BOYD	646	99.8	-	-	-	-	1	0.2	-	-	-	-
CARTER	339	95.2	15	4.2	-	-	1	0.3	-	-	1	0.3
ELLIOTT	59	90.8	6	9.2	-	-	-	-	-	-	-	-
GREENUP	481	100.0	-	-	-	-	-	-	-	-	-	-
LAWRENCE	211	99.5	1	0.5	-	-	-	-	-	-	-	-
DISTRICT 11	2,617	98.0	51	1.9	2	0.1	-	-	-	-	-	-
FLOYD	699	94.3	41	5.5	1	0.1	-	-	-	-	-	-
JOHNSON	392	99.0	4	1.0	-	-	-	-	-	-	-	-
MAGOFFIN	233	99.6	1	0.4	-	-	-	-	-	-	-	-
MARTIN	224	100.0	-	-	-	-	-	-	-	-	-	-
PIKE	1,069	99.4	5	0.5	1	0.1	-	-	-	-	-	-
DISTRICT 12	1,837	86.8	270	12.8	1	0.0	3	0.1	2	0.1	3	0.1
BREATHITT	179	77.2	52	22.4	-	-	1	0.4	-	-	-	-
KNOTT	245	90.7	21	7.8	1	0.4	-	-	2	0.7	1	0.4
LEE	114	97.4	2	1.7	-	-	-	-	-	-	1	0.9
LESLIE	137	52.7	121	46.5	-	-	1	0.4	-	-	1	0.4
LETCHER	458	98.9	5	1.1	-	-	-	-	-	-	-	-
OWSLEY	86	98.9	1	1.1	-	-	-	-	-	-	-	-
PERRY	499	88.2	67	11.8	-	-	-	-	-	-	-	-
WOLFE	119	98.3	1	0.8	-	-	1	0.8	-	-	-	-
DISTRICT 13	3,471	98.0	41	1.2	1	0.0	6	0.2	18	0.5	6	0.2
BELL	519	98.5	3	0.6	1	0.2	1	0.2	2	0.4	1	0.2
CLAY	360	92.5	28	7.2	-	-	1	0.3	-	-	-	-
HARLAN	659	98.8	8	1.2	-	-	-	-	-	-	-	-
JACKSON	173	98.9	-	-	-	-	1	0.6	-	-	1	0.6
KNOX	400	96.9	1	0.2	-	-	-	-	11	2.7	1	0.2
LAUREL	614	98.6	1	0.2	-	-	3	0.5	5	0.8	-	-
ROCKCASTLE	191	99.5	-	-	-	-	-	-	-	-	1	0.5
WHITLEY	555	99.6	-	-	-	-	-	-	-	-	2	0.4

* PERCENT OF TOTAL LIVE BIRTHS
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

TABLE B-11

LIVE BIRTHS BY PLACE OF DELIVERY AND ATTENDANT AT BIRTH
NUMBER AND PERCENT*: KENTUCKY, 1984

DISTRICT AND COUNTY	IN HOSPITAL						OUT OF HOSPITAL					
	PHYSICIAN		MIDWIFE		OTHER		PHYSICIAN		MIDWIFE		OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	51,017	95.7	1,884	3.5	19	0.0	100	0.2	131	0.2	143	0.3
DISTRICT 14	2,200	94.9	32	1.4	-	-	50	2.2	28	1.2	8	0.3
ADAIR	149	84.2	5	2.8	-	-	23	13.0	-	-	-	-
CASEY	173	87.8	1	0.5	-	-	10	5.1	11	5.6	2	1.0
CLINTON	115	100.0	-	-	-	-	-	-	-	-	-	-
CUMBERLAND	110	99.1	-	-	-	-	-	-	-	-	1	0.9
GREEN	92	81.4	17	15.0	-	-	4	3.5	-	-	-	-
MCCREARY	239	92.6	2	0.8	-	-	-	-	16	6.2	1	0.4
PULASKI	645	99.2	2	0.3	-	-	1	0.2	1	0.2	1	0.2
RUSSELL	148	93.7	-	-	-	-	10	6.3	-	-	-	-
TAYLOR	287	98.6	1	0.3	-	-	2	0.7	-	-	1	0.3
WAYNE	242	97.6	4	1.6	-	-	-	-	-	-	2	0.8
DISTRICT 15	7,824	99.2	5	0.1	2	0.0	6	0.1	22	0.3	25	0.3
ANDERSON	167	99.4	-	-	-	-	-	-	1	0.6	-	-
BOURBON	243	98.8	-	-	1	0.4	-	-	-	-	2	0.8
BOYLE	321	99.7	-	-	-	-	-	-	-	-	1	0.3
CLARK	415	99.5	-	-	-	-	1	0.2	-	-	1	0.2
ESTILL	212	100.0	-	-	-	-	-	-	-	-	-	-
FAYETTE	3,143	99.1	2	0.1	-	-	3	0.1	14	0.4	9	0.3
FRANKLIN	576	100.0	-	-	-	-	-	-	-	-	-	-
GARRARD	134	99.3	-	-	-	-	-	-	-	-	1	0.7
HARRISON	218	98.6	1	0.5	-	-	-	-	1	0.5	1	0.5
JESSAMINE	406	98.5	-	-	-	-	1	0.2	2	0.5	3	0.7
LINCOLN	227	99.1	-	-	-	-	-	-	1	0.4	1	0.4
MADISON	651	99.4	1	0.2	-	-	1	0.2	-	-	2	0.3
MERCER	269	99.6	-	-	-	-	-	-	-	-	1	0.4
NICHOLAS	83	100.0	-	-	-	-	-	-	-	-	-	-
POWELL	177	98.3	-	-	1	0.6	-	-	-	-	2	1.1
SCOTT	312	99.0	-	-	-	-	-	-	2	0.6	1	0.3
WOODFORD	270	99.3	1	0.4	-	-	-	-	1	0.4	-	-

TABLE B-12

PREMATURE LIVE BIRTHS BY AGE OF MOTHER
KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER						TOTAL	RATE*
	UNDER 15	15-19	20-29	30-39	40 +	UNKNOWN		
KENTUCKY	30	859	2,226	582	31	1	3,729	7.0
DISTRICT 01	1	33	94	27	-	-	155	6.8
BALLARD	-	2	2	2	-	-	6	6.4
CALLOWAY	-	2	11	5	-	-	18	5.3
CARLISLE	-	1	4	1	-	-	6	8.8
FULTON	-	4	7	3	-	-	14	10.8
GRAVES	1	6	22	5	-	-	34	8.1
HICKMAN	-	1	4	1	-	-	6	8.1
MCCRACKEN	-	15	30	7	-	-	52	6.3
MARSHALL	-	2	14	3	-	-	19	5.9
DISTRICT 02	1	54	137	33	1	-	226	7.2
CALDWELL	-	4	4	1	-	-	9	5.2
CHRISTIAN	1	29	64	19	-	-	113	8.1
CRITTENDEN	-	-	3	1	-	-	4	4.3
HOPKINS	-	9	30	7	-	-	46	7.1
LIVINGSTON	-	-	7	1	1	-	9	8.6
LYON	-	-	3	-	-	-	3	5.7
MUHLENBERG	-	7	15	1	-	-	23	5.6
TODD	-	5	6	3	-	-	14	8.0
TRIGG	-	-	5	-	-	-	5	4.7
DISTRICT 03	2	37	145	30	-	-	214	7.0
DAVIESS	2	12	63	13	-	-	90	6.4
HANCOCK	-	1	7	3	-	-	11	9.2
HENDERSON	-	7	39	4	-	-	50	7.8
MCLEAN	-	2	5	-	-	-	7	5.1
OHIO	-	6	11	3	-	-	20	6.6
UNION	-	7	11	2	-	-	20	8.3
WEBSTER	-	2	9	5	-	-	16	7.6
DISTRICT 04	2	41	109	32	2	-	186	6.2
ALLEN	-	5	9	1	-	-	15	7.7
BARREN	-	6	16	6	-	-	28	6.5
BUTLER	-	-	6	4	-	-	10	6.8
EDMONSON	-	-	6	-	-	-	6	5.5
HART	-	1	10	3	-	-	14	7.2
LOGAN	-	8	9	2	-	-	19	5.0
METCALFE	-	1	3	1	1	-	6	5.5
MONROE	-	5	8	2	-	-	15	9.1
SIMPSON	-	1	12	-	-	-	13	6.0
WARREN	2	14	30	13	1	-	60	5.8

* RATE PER 100 TOTAL LIVE BIRTHS
NOTE: PREMATURE (LOW-WEIGHT BIRTH) DEFINED AS 2,500 GRAMS OR LESS

TABLE B-12

PREMATURE LIVE BIRTHS BY AGE OF MOTHER
KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER						TOTAL	RATE*
	UNDER 15	15-19	20-29	30-39	40 +	UNKNOWN		
KENTUCKY	30	859	2,226	582	31	1	3,729	7.0
DISTRICT 05	1	54	185	51	5	-	296	7.8
BRECKINRIDGE	-	2	11	2	-	-	15	6.9
GRAYSON	-	11	8	7	1	-	27	8.5
HARDIN	1	22	101	19	2	-	145	7.7
LARUE	-	1	5	1	-	-	7	4.3
MARION	-	9	12	6	-	-	27	10.0
MEADE	-	6	12	4	1	-	23	7.1
NELSON	-	3	26	11	-	-	40	8.3
WASHINGTON	-	-	10	1	1	-	12	8.9
DISTRICT 06	6	161	475	139	1	-	782	7.0
BULLITT	-	12	21	2	-	-	35	5.8
HENRY	-	1	5	3	-	-	9	5.7
JEFFERSON	6	137	425	122	1	-	691	7.3
OLDHAM	-	5	11	5	-	-	21	5.8
SHELBY	-	3	7	5	-	-	15	5.2
SPENCER	-	2	4	2	-	-	8	8.1
TRIMBLE	-	1	2	-	-	-	3	3.5
DISTRICT 07	1	73	189	41	5	-	309	6.1
BOONE	-	7	20	5	-	-	32	3.8
CAMPBELL	1	23	45	6	1	-	76	5.8
CARROLL	-	4	6	3	-	-	13	9.4
GALLATIN	-	4	3	2	1	-	10	15.9
GRANT	-	1	12	2	-	-	15	6.8
KENTON	-	31	93	19	3	-	146	6.5
OWEN	-	-	3	-	-	-	3	2.8
PENDLETON	-	3	7	4	-	-	14	7.9
DISTRICT 08	-	14	31	8	-	-	53	7.7
BRACKEN	-	4	8	1	-	-	13	13.3
FLEMING	-	1	8	2	-	-	11	7.6
LEWIS	-	6	7	1	-	-	14	7.4
MASON	-	3	7	3	-	-	13	5.6
ROBERTSON	-	-	1	1	-	-	2	9.5
DISTRICT 09	-	22	39	9	1	-	71	8.1
BATH	-	1	8	2	1	-	12	9.8
MENIFEE	-	3	2	1	-	-	6	9.2
MONTGOMERY	-	7	13	2	-	-	22	8.2
MORGAN	-	7	12	2	-	-	21	11.7
ROWAN	-	4	4	2	-	-	10	4.1

* RATE PER 100 TOTAL LIVE BIRTHS
NOTE: PREMATURE (LOW-WEIGHT BIRTH) DEFINED AS 2,500 GRAMS OR LESS

TABLE B-12

PREMATURE LIVE BIRTHS BY AGE OF MOTHER
KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER						TOTAL	RATE*
	UNDER 15	15-19	20-29	30-39	40 +	UNKNOWN		
KENTUCKY	30	859	2,226	582	31	1	3,729	7.0
DISTRICT 10	-	25	56	15	-	-	96	5.5
BOYD	-	8	14	8	-	-	30	4.6
CARTER	-	8	11	1	-	-	20	5.6
ELLIOTT	-	-	3	-	-	-	3	4.6
GREENUP	-	6	22	5	-	-	33	6.9
LAWRENCE	-	3	6	1	-	-	10	4.7
DISTRICT 11	2	60	118	23	3	1	207	7.8
FLOYD	1	16	35	5	-	1	58	7.8
JOHNSON	-	8	12	4	-	-	24	6.1
MAGOFFIN	-	4	10	1	1	-	16	6.8
MARTIN	-	4	18	1	1	-	24	10.7
PIKE	1	28	43	12	1	-	85	7.9
DISTRICT 12	2	54	79	20	3	-	158	7.5
BREATHITT	-	3	4	4	-	-	11	4.7
KNOTT	-	3	10	3	-	-	16	5.9
LEE	-	3	3	2	-	-	8	6.8
LESLIE	1	10	5	2	-	-	18	6.9
LETCHER	-	13	21	3	1	-	38	8.2
OWSLEY	-	-	5	1	1	-	7	8.0
PERRY	1	20	27	5	1	-	54	9.5
WOLFE	-	2	4	-	-	-	6	5.0
DISTRICT 13	5	77	158	31	1	-	272	7.7
BELL	2	6	27	6	1	-	42	8.0
CLAY	1	12	29	5	-	-	47	12.1
HARLAN	2	12	27	4	-	-	45	6.7
JACKSON	-	3	6	2	-	-	11	6.3
KNOX	-	15	8	7	-	-	30	7.3
LAUREL	-	15	29	3	-	-	47	7.5
ROCKCASTLE	-	6	6	1	-	-	13	6.8
WHITLEY	-	8	26	3	-	-	37	6.6

* RATE PER 100 TOTAL LIVE BIRTHS
NOTE: PREMATURE (LOW-WEIGHT BIRTH) DEFINED AS 2,500 GRAMS OR LESS

TABLE B-12

PREMATURE LIVE BIRTHS BY AGE OF MOTHER
KENTUCKY, 1984

DISTRICT AND COUNTY	AGE OF MOTHER						TOTAL	RATE*
	UNDER 15	15-19	20-29	30-39	40 +	UNKNOWN		
KENTUCKY	30	859	2,226	582	31	1	3,729	7.0
DISTRICT 14	5	36	94	32	6	-	173	7.5
ADAIR	-	2	4	-	1	-	7	4.0
CASEY	-	5	7	5	-	-	17	8.6
CLINTON	-	6	6	3	-	-	15	13.0
CUMBERLAND	-	-	3	-	1	-	4	3.6
GREEN	3	1	2	1	1	-	8	7.1
MCCREARY	1	2	12	-	-	-	15	5.8
PULASKI	1	13	26	11	3	-	54	8.3
RUSSELL	-	3	11	-	-	-	14	8.9
TAYLOR	-	2	15	6	-	-	23	7.9
WAYNE	-	2	8	6	-	-	16	6.5
DISTRICT 15	2	118	317	91	3	-	531	6.7
ANDERSON	-	-	4	3	-	-	7	4.2
BOURBON	-	4	14	3	-	-	21	8.5
BOYLE	1	6	15	3	-	-	25	7.8
CLARK	-	4	21	5	1	-	31	7.4
ESTILL	-	6	3	2	-	-	11	5.2
FAYETTE	-	51	140	52	1	-	244	7.7
FRANKLIN	-	6	19	2	-	-	27	4.7
GARRARD	-	2	6	1	-	-	9	6.7
HARRISON	-	3	10	2	-	-	15	6.8
JESSAMINE	-	3	15	2	-	-	20	4.9
LINCOLN	-	4	10	1	-	-	15	6.6
MADISON	-	7	21	4	1	-	33	5.0
MERCER	1	7	10	5	-	-	23	8.5
NICHOLAS	-	4	1	2	-	-	7	8.4
POWELL	-	5	8	-	-	-	13	7.2
SCOTT	-	2	12	1	-	-	15	4.8
WOODFORD	-	4	8	3	-	-	15	5.5

* RATE PER 100 TOTAL LIVE BIRTHS
NOTE: PREMATURE (LOW-WEIGHT BIRTH) DEFINED AS 2,500 GRAMS OR LESS

TABLE B-13

SELECTED LIVE BIRTH DATA: PREVIOUS BIRTHS, MULTIPLE BIRTHS, CONGENITAL ANOMALIES, & FERTILITY RATE
KENTUCKY 1984

DISTRICT AND COUNTY	PREVIOUS BIRTHS				MULTIPLE BIRTHS				CONGENITAL ANOMALIES		FERTILITY RATE
	FIRST BIRTH		FOURTH & OVER		TWIN		TRIPLET				
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
KENTUCKY	20,173	37.9	6,671	12.5	1,062	2.0	18	0.0	724	13.6	61.6
DISTRICT 1	934	41.2	191	8.4	42	1.9	-	-	36	15.9	58.0
BALLARD	39	41.5	11	11.7	4	4.3	-	-	3	31.9	53.6
CALLOWAY	154	45.7	18	5.3	8	2.4	-	-	1	3.0	44.5
CARLISLE	30	44.1	6	8.8	2	2.9	-	-	-	-	67.4
FULTON	45	34.6	16	12.3	4	3.1	-	-	1	7.7	77.6
GRAVES	172	40.9	39	9.3	4	1.0	-	-	2	4.8	61.0
HICKMAN	33	44.6	7	9.5	2	2.7	-	-	-	-	63.4
MCCRACKEN	311	37.9	77	9.4	16	2.0	-	-	24	29.3	60.7
MARSHALL	150	46.3	17	5.2	2	0.6	-	-	5	15.4	58.6
DISTRICT 2	1,164	36.9	433	13.7	62	2.0	-	-	52	16.5	71.8
CALDWELL	72	41.9	15	8.7	6	3.5	-	-	6	34.9	63.0
CHRISTIAN	493	35.4	225	16.1	31	2.2	-	-	20	14.3	96.8
CRITTENDEN	40	43.5	12	13.0	2	2.2	-	-	2	21.7	47.7
HOPKINS	243	37.4	73	11.2	17	2.6	-	-	12	18.5	61.2
LIVINGSTON	50	47.6	13	12.4	2	1.9	-	-	4	38.1	52.6
LYON	18	34.0	5	9.4	2	3.8	-	-	-	-	45.9
MUHLENBERG	151	37.0	51	12.5	-	-	-	-	5	12.3	58.8
TODD	59	33.7	30	17.1	2	1.1	-	-	1	5.7	75.0
TRIGG	38	35.5	9	8.4	-	-	-	-	2	18.7	57.4
DISTRICT 3	1,114	36.4	397	13.0	50	1.6	-	-	19	6.2	66.7
DAVIESS	503	35.8	193	13.7	23	1.6	-	-	5	3.6	69.4
HANCOCK	52	43.7	14	11.8	-	-	-	-	-	-	63.1
HENDERSON	229	35.5	68	10.5	13	2.0	-	-	6	9.3	66.6
MCLEAN	43	31.6	22	16.2	2	1.5	-	-	1	7.4	62.4
OHIO	117	38.6	40	13.2	4	1.3	-	-	1	3.3	63.8
UNION	92	38.2	34	14.1	-	-	-	-	3	12.4	60.2
WEBSTER	78	37.1	26	12.4	8	3.8	-	-	3	14.3	67.0

* RATE: PREVIOUS BIRTHS AND MULTIPLE BIRTHS PER 100 TOTAL LIVE BIRTHS
CONGENITAL ANOMALIES RATE PER 1,000 TOTAL LIVE BIRTHS
FERTILITY RATE PER 1,000 FEMALE POPULATION AGE 15-44 YEARS

TABLE B-13

SELECTED LIVE BIRTH DATA: PREVIOUS BIRTHS, MULTIPLE BIRTHS, CONGENITAL ANOMALIES, & FERTILITY RATE
KENTUCKY 1984

DISTRICT AND COUNTY	PREVIOUS BIRTHS				MULTIPLE BIRTHS				CONGENITAL ANOMALIES		FERTILITY RATE
	FIRST BIRTH		FOURTH & OVER		TWIN		TRIPLET				
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
KENTUCKY	20,173	37.9	6,671	12.5	1,062	2.0	18	0.0	724	13.6	61.6
DISTRICT 4	1,141	38.3	359	12.0	62	2.1	-	-	26	8.7	55.4
ALLEN	76	39.2	24	12.4	2	1.0	-	-	2	10.3	66.5
BARREN	162	37.6	46	10.7	12	2.8	-	-	6	13.9	56.4
BUTLER	55	37.2	17	11.5	6	4.1	-	-	2	13.5	59.7
EDMONSON	46	41.8	16	14.5	-	-	-	-	1	9.1	47.3
HART	70	36.1	33	17.0	4	2.1	-	-	3	15.5	58.2
LOGAN	135	35.7	46	12.2	6	1.6	-	-	6	15.9	70.0
METCALFE	41	37.6	19	17.4	2	1.8	-	-	-	-	52.1
MONROE	74	44.8	18	10.9	4	2.4	-	-	1	6.1	62.5
SIMPSON	99	46.0	16	7.4	-	-	-	-	1	4.7	64.5
WARREN	383	36.9	124	12.0	26	2.5	-	-	4	3.9	47.8
DISTRICT 5	1,352	35.7	516	13.6	96	2.5	-	-	56	14.8	76.9
BRECKINRIDGE	78	36.1	34	15.7	6	2.8	-	-	1	4.6	59.3
GRAYSON	125	39.4	39	12.3	8	2.5	-	-	4	12.6	68.7
HARDIN	646	34.4	247	13.2	46	2.4	-	-	25	13.3	94.2
LARUE	63	38.9	19	11.7	-	-	-	-	1	6.2	62.8
MARION	90	33.2	44	16.2	8	3.0	-	-	6	22.1	68.0
MEADE	138	42.9	34	10.6	8	2.5	-	-	5	15.5	58.1
NELSON	166	34.5	73	15.2	16	3.3	-	-	8	16.6	72.2
WASHINGTON	46	34.1	26	19.3	4	3.0	-	-	6	44.4	60.6
DISTRICT 6	4,074	36.7	1,449	13.1	219	2.0	-	-	186	16.8	58.2
BULLITT	230	38.3	70	11.6	9	1.5	-	-	6	10.0	52.8
HENRY	60	38.0	17	10.8	6	3.8	-	-	1	6.3	54.8
JEFFERSON	3,492	36.7	1,273	13.4	190	2.0	-	-	163	17.1	59.0
OLDHAM	127	35.1	39	10.8	12	3.3	-	-	6	16.6	51.0
SHELBY	95	33.2	31	10.8	-	-	-	-	5	17.5	51.7
SPENCER	42	42.4	8	8.1	2	2.0	-	-	4	40.4	72.3
TRIMBLE	28	32.6	11	12.8	-	-	-	-	1	11.6	61.2

* RATE: PREVIOUS BIRTHS AND MULTIPLE BIRTHS PER 100 TOTAL LIVE BIRTHS
CONGENITAL ANOMALIES RATE PER 1,000 TOTAL LIVE BIRTHS
FERTILITY RATE PER 1,000 FEMALE POPULATION AGE 15-44 YEARS

TABLE B-13

SELECTED LIVE BIRTH DATA: PREVIOUS BIRTHS, MULTIPLE BIRTHS, CONGENITAL ANOMALIES, & FERTILITY RATE KENTUCKY 1984

DISTRICT AND COUNTY	PREVIOUS BIRTHS				MULTIPLE BIRTHS				CONGENITAL ANOMALIES		FERTILITY RATE
	FIRST BIRTH		FOURTH & OVER		TWIN		TRIPLET				
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
KENTUCKY	20,173	37.9	6,671	12.5	1,062	2.0	18	0.0	724	13.6	61.6
DISTRICT 7	2,029	39.8	666	13.1	112	2.2	3	0.1	37	7.3	69.5
BOONE	349	41.2	93	11.0	19	2.2	3	0.4	3	3.5	68.1
CAMPBELL	511	39.2	184	14.1	15	1.1	-	-	15	11.5	71.4
CARROLL	58	41.7	20	14.4	2	1.4	-	-	-	-	66.1
GALLATIN	28	44.4	8	12.7	2	3.2	-	-	-	-	55.9
GRANT	94	42.9	35	16.0	8	3.7	-	-	2	9.1	69.1
KENTON	872	39.0	293	13.1	63	2.8	-	-	11	4.9	69.8
OWEN	38	35.2	12	11.1	2	1.9	-	-	-	-	58.0
PENDLETON	79	44.4	21	11.8	1	0.6	-	-	6	33.7	76.2
DISTRICT 8	262	38.2	103	15.0	10	1.5	3	0.4	16	23.4	58.1
BRACKEN	44	44.9	10	10.2	-	-	3	3.1	4	40.8	62.0
FLEMING	51	35.2	26	17.9	4	2.8	-	-	5	34.5	53.4
LEWIS	67	35.4	26	13.8	-	-	-	-	-	-	57.7
MASON	94	40.5	38	16.4	6	2.6	-	-	7	30.2	62.6
ROBERTSON	6	28.6	3	14.3	-	-	-	-	-	-	41.7
DISTRICT 9	352	40.1	121	13.8	23	2.6	3	0.3	23	26.2	54.0
BATH	50	41.0	16	13.1	4	3.3	-	-	3	24.6	55.5
MENIFEE	24	36.9	11	16.9	-	-	-	-	2	30.8	57.5
MONTGOMERY	107	39.9	32	11.9	8	3.0	3	1.1	3	11.2	57.2
MORGAN	65	36.1	34	18.9	7	3.9	-	-	5	27.8	65.3
ROWAN	106	43.6	28	11.5	4	1.6	-	-	10	41.2	44.2
DISTRICT 10	712	40.4	220	12.5	26	1.5	3	0.2	18	10.2	55.2
BOYD	272	42.0	67	10.4	6	0.9	-	-	4	6.2	53.5
CARTER	147	41.3	45	12.6	2	0.6	-	-	5	14.0	60.2
ELLIOTT	24	36.9	9	13.8	-	-	-	-	2	30.8	40.8
GREENUP	186	38.7	65	13.5	12	2.5	3	0.6	4	8.3	53.2
LAWRENCE	83	39.2	34	16.0	6	2.8	-	-	3	14.2	65.3
DISTRICT 11	1,028	38.5	309	11.6	58	2.2	6	0.2	51	19.1	60.8
FLOYD	287	38.7	84	11.3	16	2.2	3	0.4	17	22.9	63.8
JOHNSON	159	40.2	50	12.6	6	1.5	3	0.8	10	25.3	67.9
MAGOFFIN	78	33.3	37	15.8	2	0.9	-	-	6	25.6	70.8
MARTIN	86	38.4	24	10.7	8	3.6	-	-	2	8.9	63.2
PIKE	418	38.9	114	10.6	26	2.4	-	-	16	14.9	54.7

* RATE: PREVIOUS BIRTHS AND MULTIPLE BIRTHS PER 100 TOTAL LIVE BIRTHS
CONGENITAL ANOMALIES RATE PER 1,000 TOTAL LIVE BIRTHS
FERTILITY RATE PER 1,000 FEMALE POPULATION AGE 15-44 YEARS

TABLE B-13

SELECTED LIVE BIRTH DATA: PREVIOUS BIRTHS, MULTIPLE BIRTHS, CONGENITAL ANOMALIES, & FERTILITY RATE
KENTUCKY 1984

DISTRICT AND COUNTY	PREVIOUS BIRTHS				MULTIPLE BIRTHS				CONGENITAL ANOMALIES		FERTILITY RATE
	FIRST BIRTH		FOURTH & OVER		TWIN		TRIPLET				
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
KENTUCKY	20,173	37.9	6,671	12.5	1,062	2.0	18	0.0	724	13.6	61.6
DISTRICT 12	824	38.9	297	14.0	25	1.2	-	-	33	15.6	66.5
BREATHITT	89	38.4	34	14.7	-	-	-	-	5	21.6	59.4
KNOTT	93	34.4	46	17.0	2	0.7	-	-	6	22.2	63.1
LEE	49	41.9	14	12.0	-	-	-	-	3	25.6	71.5
LESLIE	90	34.6	37	14.2	4	1.5	-	-	2	7.7	69.6
LETCHER	184	39.7	64	13.8	6	1.3	-	-	3	6.5	64.7
OWSLEY	31	35.6	15	17.2	2	2.3	-	-	3	34.5	69.2
PERRY	235	41.5	68	12.0	11	1.9	-	-	8	14.1	68.2
WOLFE	53	43.8	19	15.7	-	-	-	-	3	24.8	79.0
DISTRICT 13	1,424	40.2	484	13.7	68	1.9	-	-	61	17.2	66.6
BELL	230	43.6	68	12.9	10	1.9	-	-	9	17.1	67.5
CLAY	153	39.3	66	17.0	8	2.1	-	-	15	38.6	71.5
HARLAN	269	40.3	87	13.0	16	2.4	-	-	11	16.5	69.7
JACKSON	66	37.7	22	12.6	-	-	-	-	5	28.6	63.7
KNOX	166	40.2	66	16.0	10	2.4	-	-	4	9.7	59.2
LAUREL	252	40.4	85	13.6	10	1.6	-	-	7	11.2	66.2
ROCKCASTLE	66	34.4	26	13.5	2	1.0	-	-	2	10.4	63.2
WHITLEY	222	39.9	64	11.5	12	2.2	-	-	8	14.4	68.1
DISTRICT 14	907	39.1	268	11.6	62	2.7	-	-	19	8.2	59.5
ADAIR	71	40.1	23	13.0	-	-	-	-	4	22.6	53.8
CASEY	74	37.6	32	16.2	6	3.0	-	-	2	10.2	61.5
CLINTON	52	45.2	9	7.8	2	1.7	-	-	5	43.5	53.9
CUMBERLAND	49	44.1	13	11.7	4	3.6	-	-	3	27.0	70.5
GREEN	50	44.2	8	7.1	4	3.5	-	-	-	-	49.2
MCCREARY	93	36.0	35	13.6	2	0.8	-	-	-	-	71.6
PULASKI	261	40.2	60	9.2	26	4.0	-	-	2	3.1	60.1
RUSSELL	63	39.9	20	12.7	8	5.1	-	-	-	-	49.3
TAYLOR	106	36.4	32	11.0	8	2.7	-	-	2	6.9	57.8
WAYNE	88	35.5	36	14.5	2	0.8	-	-	1	4.0	64.6

* RATE: PREVIOUS BIRTHS AND MULTIPLE BIRTHS PER 100 TOTAL LIVE BIRTHS
CONGENITAL ANOMALIES RATE PER 1,000 TOTAL LIVE BIRTHS
FERTILITY RATE PER 1,000 FEMALE POPULATION AGE 15-44 YEARS

TABLE B-13

SELECTED LIVE BIRTH DATA: PREVIOUS BIRTHS, MULTIPLE BIRTHS, CONGENITAL ANOMALIES, & FERTILITY RATE KENTUCKY 1984

DISTRICT AND COUNTY	PREVIOUS BIRTHS				MULTIPLE BIRTHS				CONGENITAL ANOMALIES		FERTILITY RATE
	FIRST BIRTH		FOURTH & OVER		TWIN		TRIPLET				
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
KENTUCKY	20,173	37.9	6,671	12.5	1,062	2.0	16	0.0	724	13.6	61.6
DISTRICT 15	2,856	36.2	858	10.9	147	1.9	-	-	91	11.5	55.6
ANDERSON	58	34.5	15	8.9	6	3.6	-	-	-	-	56.0
BOURBON	82	33.3	34	13.8	5	2.0	-	-	-	-	58.5
BOYLE	133	41.3	20	6.2	9	2.8	-	-	3	9.3	55.3
CLARK	157	37.6	56	13.4	10	2.4	-	-	5	12.0	61.4
ESTILL	73	34.4	33	15.6	4	1.9	-	-	5	23.6	62.8
FAYETTE	1,065	33.6	352	11.1	66	2.1	-	-	34	10.7	56.3
FRANKLIN	248	43.1	47	8.2	4	0.7	-	-	4	6.9	54.1
GARRARD	53	39.3	18	13.3	2	1.5	-	-	1	7.4	54.0
HARRISON	74	33.5	31	14.0	2	0.9	-	-	3	13.6	67.3
JESSAMINE	133	32.3	46	11.2	3	0.7	-	-	10	24.3	56.7
LINCOLN	105	45.9	27	11.8	6	2.6	-	-	3	13.1	55.4
MADISON	285	43.5	58	8.9	10	1.5	-	-	11	16.8	40.9
MERCER	93	34.4	22	8.1	2	0.7	-	-	3	11.1	64.3
NICHOLAS	39	47.0	12	14.5	2	2.4	-	-	1	12.0	53.7
POWELL	63	35.0	20	11.1	4	2.2	-	-	5	27.8	64.7
SCOTT	110	34.9	37	11.7	6	1.9	-	-	-	-	60.2
WOODFORD	85	31.3	30	11.0	6	2.2	-	-	3	11.0	59.1

* RATE: PREVIOUS BIRTHS AND MULTIPLE BIRTHS PER 100 TOTAL LIVE BIRTHS
CONGENITAL ANOMALIES RATE PER 1,000 TOTAL LIVE BIRTHS
FERTILITY RATE PER 1,000 FEMALE POPULATION AGE 15-44 YEARS

TABLE B-14

OCCURRENCE LIVE BIRTHS BY MARITAL STATUS AND RACE BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS						OUT OF WEDLOCK LIVE BIRTHS					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	52,106	14.0	47,084	13.8	5,022	17.1	9,369	2.5	6,350	1.9	3,019	10.3
DISTRICT 01	2,667	15.0	2,434	14.7	233	19.9	355	2.0	212	1.3	143	12.2
BALLARD	-	-	-	-	-	-	-	-	-	-	-	-
CALLOWAY	676	23.0	645	22.8	31	28.5	53	1.8	43	1.5	10	9.2
CARLISLE	4	0.8	4	0.8	-	-	-	-	-	-	-	-
FULTON	22	2.6	14	2.0	8	5.5	9	1.1	1	0.1	8	5.5
GRAVES	260	7.9	216	6.9	44	27.7	68	2.1	37	1.2	31	19.5
HICKMAN	-	-	-	-	-	-	-	-	-	-	-	-
MCCRACKEN	1,685	27.4	1,535	28.0	150	23.0	221	3.6	127	2.3	94	14.4
MARSHALL	20	0.8	20	0.8	-	-	4	0.2	4	0.2	-	-
DISTRICT 02	2,195	10.8	1,849	10.6	346	12.3	449	2.2	216	1.2	233	8.3
CALDWELL	168	12.5	147	11.7	21	24.1	35	2.6	18	1.4	17	19.5
CHRISTIAN	592	9.0	454	9.8	138	7.3	130	2.0	42	0.9	88	4.6
CRITTENDEN	78	8.7	78	8.8	-	-	12	1.3	12	1.3	-	-
HOPKINS	983	21.0	824	19.0	159	47.0	220	4.7	109	2.5	111	32.8
LIVINGSTON	-	-	-	-	-	-	-	-	-	-	-	-
LYON	1	0.2	1	0.2	-	-	-	-	-	-	-	-
MUHLENBERG	331	10.4	314	10.5	17	9.7	42	1.3	33	1.1	9	5.1
TODD	6	0.5	6	0.6	-	-	-	-	-	-	-	-
TRIGG	36	3.9	25	3.1	11	9.0	10	1.1	2	0.2	8	6.6
DISTRICT 03	3,036	15.1	2,872	15.2	164	13.3	432	2.1	323	1.7	109	8.8
DAVIESS	2,020	23.0	1,931	23.0	89	22.6	272	3.1	220	2.6	52	13.2
HANCOCK	-	-	-	-	-	-	-	-	-	-	-	-
HENDERSON	952	22.8	878	22.8	74	22.8	152	3.6	96	2.5	56	17.2
MCLEAN	-	-	-	-	-	-	-	-	-	-	-	-
OHIO	63	2.9	62	2.9	1	3.2	8	0.4	7	0.3	1	3.2
UNION	-	-	-	-	-	-	-	-	-	-	-	-
WEBSTER	1	0.1	1	0.1	-	-	-	-	-	-	-	-
DISTRICT 04	2,921	12.7	2,641	12.3	280	17.6	450	2.0	275	1.3	175	11.0
ALLEN	22	1.6	22	1.6	-	-	2	0.1	2	0.1	-	-
BARREN	890	25.6	828	25.1	62	34.4	149	4.3	111	3.4	38	21.1
BUTLER	2	0.2	2	0.2	-	-	-	-	-	-	-	-
EDMONSON	1	0.1	1	0.1	-	-	-	-	-	-	-	-
HART	33	2.2	27	1.9	6	4.7	13	0.8	8	0.6	5	3.9
LOGAN	168	6.7	122	5.4	46	19.4	54	2.2	20	0.9	34	14.4
METCALFE	3	0.3	3	0.3	-	-	-	-	-	-	-	-
MONROE	-	-	-	-	-	-	-	-	-	-	-	-
SIMPSON	72	4.8	60	4.6	12	6.3	28	1.9	17	1.3	11	5.8
WARREN	1,730	21.1	1,576	21.1	154	20.7	204	2.5	117	1.6	87	11.7

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE B-14

OCCURRENCE LIVE BIRTHS BY MARITAL STATUS AND RACE BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS						OUT OF WEDLOCK LIVE BIRTHS					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	52,106	14.0	47,084	13.8	5,022	17.1	9,369	2.5	6,350	1.9	3,019	10.3
DISTRICT 05	3,419	15.5	2,922	14.7	497	23.6	435	2.0	319	1.6	116	5.5
BRECKINRIDGE	136	8.1	120	7.5	16	24.1	30	1.8	18	1.1	12	18.1
GRAYSON	135	6.3	134	6.3	1	7.6	20	0.9	19	0.9	1	7.6
HARDIN	2,595	28.6	2,172	28.0	423	32.2	254	2.8	194	2.5	60	4.6
LARUE	-	-	-	-	-	-	-	-	-	-	-	-
MARION	349	19.7	318	19.5	31	21.2	74	4.2	52	3.2	22	15.0
MEADE	6	0.3	6	0.3	-	-	-	-	-	-	-	-
NELSON	196	6.9	171	6.5	25	13.2	57	2.0	36	1.4	21	11.1
WASHINGTON	2	0.2	1	0.1	1	0.9	-	-	-	-	-	-
DISTRICT 06	12,701	15.7	10,366	15.2	2,335	18.4	3,110	3.9	1,516	2.2	1,594	12.5
BULLITT	2	0.0	2	0.0	-	-	-	-	-	-	-	-
HENRY	-	-	-	-	-	-	-	-	-	-	-	-
JEFFERSON	12,449	18.2	10,139	18.0	2,310	19.0	3,065	4.5	1,486	2.6	1,579	13.0
OLDHAM	1	0.0	1	0.0	-	-	-	-	-	-	-	-
SHELBY	249	10.4	224	10.5	25	9.3	45	1.9	30	1.4	15	5.6
SPENCER	-	-	-	-	-	-	-	-	-	-	-	-
TRIMBLE	-	-	-	-	-	-	-	-	-	-	-	-
DISTRICT 07	3,678	11.7	3,580	11.6	98	14.2	765	2.4	703	2.3	62	9.0
BOONE	9	0.2	8	0.2	1	2.1	2	0.0	2	0.0	-	-
CAMPBELL	1,547	18.9	1,516	18.8	31	26.7	303	3.7	286	3.6	17	14.6
CARROLL	27	2.8	27	2.9	-	-	6	0.6	6	0.6	-	-
GALLATIN	3	0.6	3	0.6	-	-	-	-	-	-	-	-
GRANT	-	-	-	-	-	-	-	-	-	-	-	-
KENTON	2,090	15.4	2,024	15.4	66	14.4	453	3.3	408	3.1	45	9.8
OWEN	-	-	-	-	-	-	-	-	-	-	-	-
PENDLETON	2	0.2	2	0.2	-	-	1	0.1	1	0.1	-	-
DISTRICT 08	438	8.1	413	7.9	25	14.4	60	1.1	46	0.9	14	8.0
BRACKEN	-	-	-	-	-	-	-	-	-	-	-	-
FLEMING	43	3.5	42	3.5	1	4.0	4	0.3	4	0.3	-	-
LEWIS	1	0.1	1	0.1	-	-	-	-	-	-	-	-
MASON	394	22.7	370	23.2	24	17.5	56	3.2	42	2.6	14	10.2
ROBERTSON	-	-	-	-	-	-	-	-	-	-	-	-

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE B-14

OCCURRENCE LIVE BIRTHS BY MARITAL STATUS AND RACE BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS						OUT OF WEDLOCK LIVE BIRTHS					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	52,106	14.0	47,084	13.8	5,022	17.1	9,369	2.5	6,350	1.9	3,019	10.3
DISTRICT 09	937	13.9	918	14.1	19	9.3	120	1.8	113	1.7	7	3.4
BATH	-	-	-	-	-	-	-	-	-	-	-	-
MENIFEE	1	0.2	1	0.2	-	-	-	-	-	-	-	-
MONTGOMERY	277	13.7	271	14.1	6	5.4	28	1.4	25	1.3	3	2.7
MORGAN	98	8.0	96	7.9	2	44.4	22	1.8	21	1.7	1	22.2
ROWAN	561	29.3	550	29.4	11	26.8	70	3.7	67	3.6	3	7.3
DISTRICT 10	1,493	10.6	1,469	10.6	24	14.8	211	1.5	203	1.5	8	4.9
BOYD	1,290	23.5	1,267	23.6	23	18.2	168	3.1	160	3.0	8	6.3
CARTER	2	0.1	2	0.1	-	-	-	-	-	-	-	-
ELLIOTT	-	-	-	-	-	-	-	-	-	-	-	-
GREENUP	-	-	-	-	-	-	-	-	-	-	-	-
LAWRENCE	201	13.8	200	13.8	1	15.9	43	2.9	43	3.0	-	-
DISTRICT 11	2,672	14.2	2,640	14.1	32	33.4	319	1.7	312	1.7	7	7.3
FLOYD	920	18.2	917	18.2	3	9.5	120	2.4	120	2.4	-	-
JOHNSON	287	11.2	284	11.2	3	38.0	43	1.7	43	1.7	-	-
MAGOFFIN	-	-	-	-	-	-	-	-	-	-	-	-
MARTIN	-	-	-	-	-	-	-	-	-	-	-	-
PIKE	1,465	17.6	1,439	17.4	26	50.7	156	1.9	149	1.8	7	13.6
DISTRICT 12	1,485	10.8	1,457	10.7	28	19.8	258	1.9	243	1.8	15	10.6
BREATHITT	1	0.1	1	0.1	-	-	-	-	-	-	-	-
KNOTT	3	0.2	3	0.2	-	-	-	-	-	-	-	-
LEE	1	0.1	1	0.1	-	-	-	-	-	-	-	-
LESLIE	428	27.6	427	27.6	1	41.7	78	5.0	77	5.0	1	41.7
LETCHER	455	14.6	446	14.5	9	23.4	78	2.5	73	2.4	5	13.0
OWSLEY	-	-	-	-	-	-	-	-	-	-	-	-
PERRY	595	17.0	577	16.9	18	24.8	101	2.9	92	2.7	9	12.4
WOLFE	2	0.3	2	0.3	-	-	1	0.1	1	0.1	-	-
DISTRICT 13	3,040	13.0	2,987	13.1	53	11.1	531	2.3	503	2.2	28	5.9
BELL	805	23.2	788	23.4	17	17.0	164	4.7	155	4.6	9	9.0
CLAY	343	14.6	343	14.9	-	-	65	2.8	65	2.8	-	-
HARLAN	618	14.5	593	14.6	25	11.7	113	2.6	96	2.4	17	8.0
JACKSON	2	0.2	2	0.2	-	-	-	-	-	-	-	-
KNOX	223	7.4	222	7.4	1	2.5	51	1.7	51	1.7	-	-
LAUREL	362	8.8	357	8.8	5	12.0	68	1.7	66	1.6	2	4.8
ROCKCASTLE	52	3.7	52	3.7	-	-	14	1.0	14	1.0	-	-
WHITLEY	635	18.3	630	18.3	5	16.4	56	1.6	56	1.6	-	-

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE B-14

OCCURRENCE LIVE BIRTHS BY MARITAL STATUS AND RACE BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS						OUT OF WEDLOCK LIVE BIRTHS					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	52,106	14.0	47,084	13.8	5,022	17.1	9,369	2.5	6,350	1.9	3,019	10.3
DISTRICT 14	2,194	12.4	2,153	12.5	41	9.8	266	1.5	244	1.4	22	5.3
ADAIR	101	6.5	93	6.2	8	13.9	15	1.0	9	0.6	6	10.4
CASEY	13	0.9	13	0.9	-	-	-	-	-	-	-	-
CLINTON	79	8.1	79	8.1	-	-	14	1.4	14	1.4	-	-
CUMBERLAND	100	13.5	95	13.6	5	12.0	15	2.0	12	1.7	3	7.2
GREEN	46	4.2	44	4.2	2	5.1	2	0.2	2	0.2	-	-
MCCREARY	19	1.2	19	1.2	-	-	3	0.2	3	0.2	-	-
PULASKI	1,357	28.3	1,343	28.4	14	20.4	180	3.8	172	3.6	8	11.6
RUSSELL	28	1.9	28	1.9	-	-	5	0.3	5	0.3	-	-
TAYLOR	441	20.3	429	21.0	12	9.7	32	1.5	27	1.3	5	4.0
WAYNE	10	0.6	10	0.6	-	-	-	-	-	-	-	-
DISTRICT 15	9,230	16.5	8,383	16.5	847	15.9	1,608	2.9	1,122	2.2	486	9.1
ANDERSON	1	0.1	1	0.1	-	-	-	-	-	-	-	-
BOURBON	3	0.2	3	0.2	-	-	2	0.1	2	0.1	-	-
BOYLE	768	30.7	723	32.0	45	18.6	92	3.7	64	2.8	28	11.6
CLARK	305	10.6	295	10.9	10	5.4	49	1.7	43	1.6	6	3.2
ESTILL	99	6.7	99	6.7	-	-	15	1.0	15	1.0	-	-
FAYETTE	5,381	25.6	4,727	26.5	654	20.6	1,053	5.0	665	3.7	388	12.2
FRANKLIN	678	15.6	627	15.8	51	13.8	104	2.4	80	2.0	24	6.5
GARRARD	14	1.2	14	1.3	-	-	1	0.1	1	0.1	-	-
HARRISON	391	25.2	381	25.4	10	19.5	57	3.7	54	3.6	3	5.8
JESSAMINE	4	0.1	3	0.1	1	0.8	1	0.0	-	-	1	0.8
LINCOLN	2	0.1	2	0.1	-	-	1	0.1	1	0.1	-	-
MADISON	987	18.2	952	18.9	35	9.3	134	2.5	119	2.4	15	4.0
MERCER	151	8.0	143	7.9	8	8.9	39	2.1	32	1.8	7	7.8
NICHOLAS	64	8.9	60	8.5	4	28.4	12	1.7	11	1.6	1	7.1
POWELL	2	0.2	2	0.2	-	-	1	0.1	1	0.1	-	-
SCOTT	167	7.7	153	7.6	14	8.8	32	1.5	24	1.2	8	5.0
WOODFORD	213	11.6	198	11.7	15	10.3	15	0.8	10	0.6	5	3.4

* RATE PER 1,000 1983 TOTAL POPULATION

SECTION C

1984 MORTALITY STATISTICS

1984 MORTALITY STATISTICS

In 1984, a total of **33,585** Kentucky residents died at a rate of **9.0** per thousand population, a decrease of **1.7** percent from the rate of **9.3** in 1983. The **national death rate**[1] was **8.5** per thousand. County death rates ranged from a high of **15.9** in Carlisle County to a low of **4.9** in Oldham County.

There were **30,976** white resident deaths in 1984, a decrease of **1.6** percent from 1983, while the nonwhite deaths decreased **2.7** percent, from **2,683** to **2,609**. The 1984 death rates were **9.0** per thousand white population and **8.9** per thousand nonwhite population compared to the **national rates**[1] of **8.7** and **7.4** respectively.

The leading cause of death in Kentucky continued to be **heart disease** which accounted for **37.6** percent of all deaths in 1984 (*see Figure C-7*). Since 1950, **heart disease, malignant neoplasms, cerebrovascular disease**, and **accidents** have continued to rank as the four most frequent causes of death. The **national death rates**[1] for these causes are **314.8** for **heart disease, 196.7** for **malignant neoplasms, 60.3** for **cerebrovascular disease**, and **41.2** for **accidents** per 100,000 population. The Kentucky rates for these causes (*shown in Table C-7*) are higher than the national rates. **Influenza and pneumonia** was the fifth leading cause of death in 1984 with a rate of **27.6** compared to the **national rate**[1] of **23.3**. **Diabetes**, the sixth leading cause of death, has increased **30.0** percent since 1955 to a rate of **17.0 per** 100,000, while **suicide**, the seventh leading cause, has increased **37.5** percent to a rate of **13.7** per 100,000. The 1984 **national death rates**[1] were **14.9** for **diabetes** and **10.4** for **suicide**.

The leading cause of death varied according to age group (*refer to Table C-7*). For children under six years of age the leading cause of death was **certain causes in early infancy, (40.1** percent). **Accidents** accounted for **57.8** percent of the deaths to persons 6-14 years of age and **47.6** percent of the deaths to persons aged 15-34. **Malignant neoplasms** accounted for the majority (**24.1** percent) of deaths to persons between 35 and 44 years of age while **heart disease** claimed **35.4** pecent of the persons who died between the ages of 45 and 64, and **42.1** percent of those who died at age 65 or older.

Leading causes of death also varied according to race and sex (*Figure C-8*). The 1984 death rate was higher among the white population for seven of the ten leading causes of death. The death rates for **malignant neoplasms, cerebrovascular disease**, and **diabetes** were higher among the nonwhite population. **Homicide** was the fifth leading cause of death among the nonwhite population compared to fifteenth for the white population, while **suicide** ranked as the seventh leading cause of death among the white population and fifteenth for the nonwhite population. Males experienced a higher death rate than females for seven of the ten leading causes of death in 1984. **Accidents** ranked as the fourth leading cause of death overall, with **66.7** percent of those deaths to white males. Slightly over **47** percent of all accidental deaths were attributed to motor vehicles. While there has been an upward trend in motor vehicle deaths in recent years, the rate of **22.0** per 100,000 for 1984 showed a 7.3 percent decrease from last year and was the lowest rate recorded over the past thirty years.

In 1984, there were only three maternal deaths in Kentucky, the same as in 1983 and a **95.9** percent decrease from the **74** maternal deaths in 1950. The Kentucky maternal death rate of **0.5** was slightly lower than the **national rate**[1] of **0.8** per 10,000 live births.

There were **616** infant deaths in Kentucky in 1984. The infant death rate of **11.6** per thousand live births (compared to a **national rate**[1] of **10.6**) is the same as 1983 and showed a decrease of **67.1** percent from the 1950 rate of **35.3** and is the lowest ever recorded in Kentucky (*Figure C-1*). Sixty nine percent of the infant deaths were under 28 days, or neonatal. The neonatal death rate was **8.0** compared to the **national rate**[1] of **6.8** per thousand live births. The three leading causes, which accounted for **44.5** percent of all infant deaths, were **congenital anomalies, sudden infant death syndrome,** and **disorders relating to short gestation and unspecified low birthweight**.

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[1] Provisional Data from the National Center for Health Statistics, *Monthly Vital Statistics Report* / Vol. 33 / No. 12 / March 26, 1985.

TABLE C-1

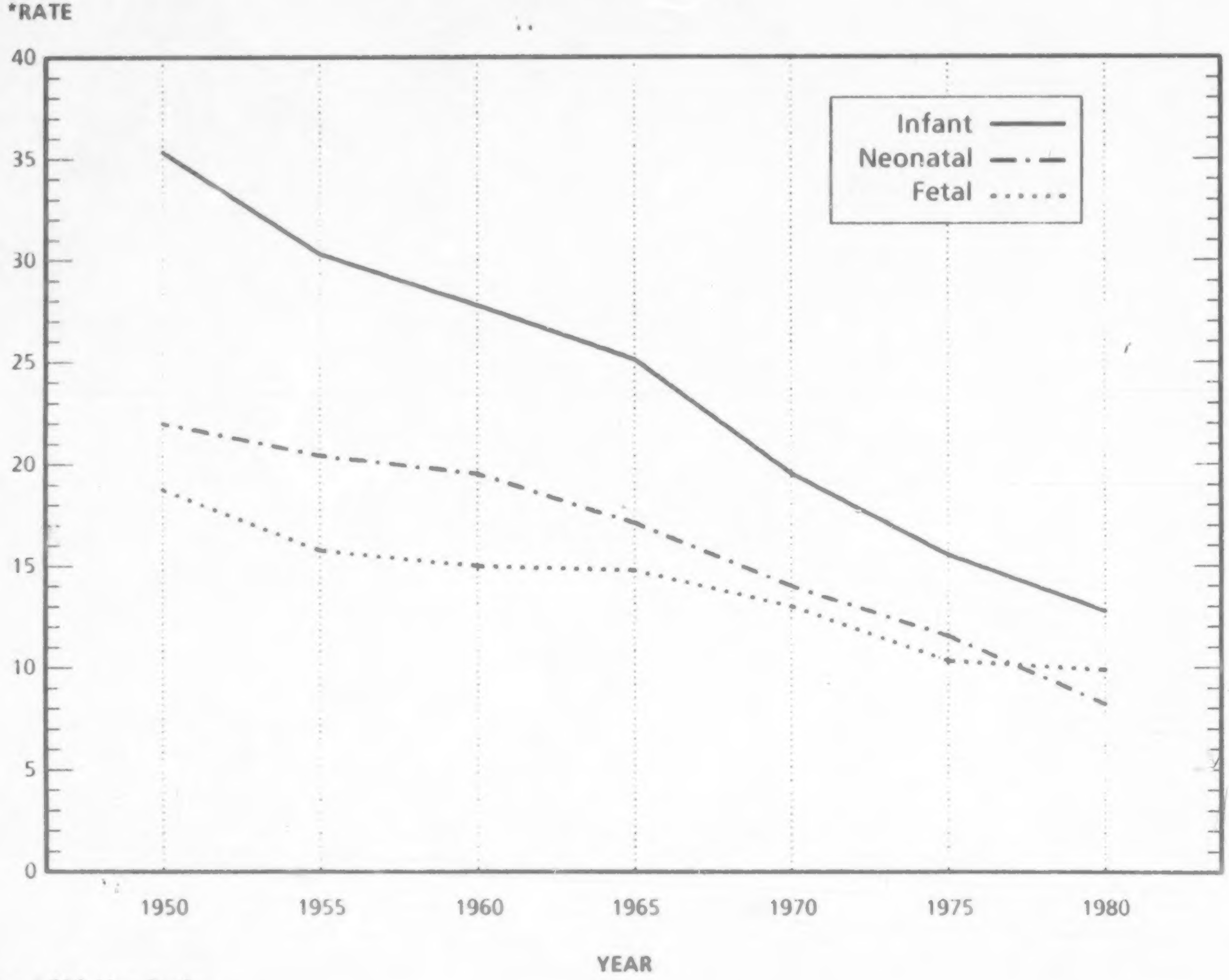
RESIDENT LIVE BIRTHS AND DEATHS:
FETAL, INFANT, NEONATAL, AND MATERNAL
NUMBER AND RATE*: KENTUCKY 1950-1984

YEAR	LIVE BIRTHS		TOTAL DEATHS		DEATHS							
					FETAL		INFANT		NEONATAL		MATERNAL	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1950	73,852	25.0	27,855	9.4	1,390	18.8	2,604	35.3	1,628	22.0	74	10.0
1951	75,261	25.0	27,341	9.1	1,249	16.6	2,478	32.9	1,646	21.9	64	8.5
1952	73,277	25.1	28,175	9.7	1,264	17.2	2,580	35.2	1,601	21.8	56	7.6
1953	72,103	24.6	27,510	9.4	1,269	17.6	2,397	33.2	1,525	21.2	66	9.2
1954	74,801	25.4	26,800	9.1	1,250	16.7	2,270	30.3	1,535	20.5	54	7.2
1955	73,638	24.9	27,505	9.3	1,163	15.8	2,236	30.4	1,508	20.5	41	5.6
1956	73,902	25.5	27,888	9.6	1,208	16.3	2,128	28.8	1,484	20.1	46	6.2
1957	74,598	25.1	29,165	9.8	1,248	16.7	2,137	28.6	1,506	20.2	33	4.4
1958	74,056	24.4	29,395	9.7	1,171	15.8	2,170	29.3	1,487	20.1	29	3.9
1959	73,581	24.4	28,834	9.6	1,165	15.8	2,057	28.0	1,428	19.4	37	5.0
1960	72,018	23.7	29,909	9.8	1,083	15.0	2,002	27.8	1,408	19.6	32	4.4
1961	71,555	23.4	29,472	9.7	1,126	15.7	1,979	27.7	1,448	20.2	41	5.7
1962	69,916	22.7	30,499	9.9	1,022	14.6	1,882	26.9	1,347	19.3	31	4.4
1963	67,910	22.2	31,714	10.4	935	13.8	1,879	27.7	1,235	18.2	24	3.5
1964	67,901	22.3	30,616	10.1	969	14.3	1,716	25.3	1,210	17.8	19	2.8
1965	61,392	20.0	30,969	10.1	910	14.8	1,548	25.2	1,059	17.2	14	2.3
1966	57,892	18.4	31,485	10.0	781	13.5	1,458	25.2	993	17.2	23	4.0
1967	56,400	17.7	31,847	10.0	773	13.7	1,357	24.1	951	16.9	12	2.1
1968	56,435	17.7	32,958	10.3	828	14.7	1,232	21.8	915	16.2	14	2.5
1969	57,443	17.9	32,777	10.2	688	12.0	1,193	20.8	884	15.4	11	1.9
1970	60,253	18.7	33,250	10.3	791	13.1	1,182	19.6	852	14.1	17	2.8
1971	60,840	18.7	33,581	10.3	816	13.4	1,149	18.9	836	13.7	16	2.6
1972	55,424	16.9	33,971	10.4	706	12.7	1,049	18.9	770	13.9	13	2.3
1973	53,566	16.2	33,960	10.3	720	13.4	888	16.6	659	12.3	10	1.9
1974	53,382	16.0	33,456	10.1	608	11.4	891	16.7	650	12.2	13	2.4
1975	54,561	16.3	33,110	9.9	568	10.4	853	15.6	634	11.6	7	1.3
1976	55,247	16.3	32,267	9.5	615	11.1	810	14.7	567	10.3	6	1.1
1977	58,544	17.1	33,346	9.7	573	9.8	841	14.4	574	9.8	8	1.4
1978	57,057	16.5	33,282	9.6	538	9.4	716	12.5	490	8.6	4	0.7
1979	58,877	16.8	32,430	9.3	551	9.4	678	11.5	453	7.7	3	0.5
1980	59,550	16.9	33,765	9.6	590	9.9	765	12.8	496	8.3	8	1.3
1981	57,212	15.6	33,260	9.1	563	9.8	697	12.2	463	8.1	6	1.0
1982	56,462	15.2	32,797	8.9	503	8.9	675	12.0	443	7.8	5	0.9
1983	54,623	14.8	34,180	9.3	476	8.7	632	11.6	436	8.0	3	0.5
1984	53,294	14.4	33,585	9.0	422	7.9	616	11.6	397	7.4	3	0.6

*RATE BIRTH AND DEATH RATES PER 1,000 TOTAL POPULATION
FETAL, INFANT, AND NEONATAL DEATHS PER 1,000 LIVE BIRTHS
MATERNAL DEATHS PER 10,000 LIVE BIRTHS

FIGURE C-1

INFANT, NEONATAL, AND FETAL DEATH RATES:
KENTUCKY 1950-1980



*Rate per 1,000 Live Births

TABLE C-2

RESIDENT DEATHS BY AGE GROUP
NUMBER AND RATE*: KENTUCKY 1950-1984

YEAR	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
1950	27,855	2,616	494	203	184	770	980	1,451	2,477	3,933	6,020	8,727
	9.4	3981.1	176.2	68.7	68.9	162.4	231.1	388.3	821.9	1724.4	3796.2	11383.7
1960	29,909	2,002	329	157	158	502	600	1,218	2,529	4,286	6,904	11,224
	9.8	2868.3	120.6	48.2	50.7	112.3	165.2	325.9	777.0	1668.5	3666.4	10790.2
1970	33,250	1,183	198	145	154	794	691	1,240	2,796	5,166	7,508	13,376
	10.3	2150.3	91.2	45.5	46.0	135.9	181.4	353.6	800.9	1748.9	3623.4	10264.2
1980	33,765	765	140	74	94	832	722	1,001	2,337	4,968	8,056	14,776
	9.6	1366.5	64.2	26.2	32.6	128.2	126.6	257.3	672.0	1552.0	3378.6	8857.0
1981	33,260	697	142	67	92	717	749	951	2,213	4,967	7,933	14,732
	9.1	1167.9	63.7	23.2	30.5	102.3	127.9	235.1	624.7	1495.6	3186.1	9159.4
1982	32,797	675	142	77	85	756	724	992	2,169	4,793	7,764	14,620
	8.9	1172.3	62.6	27.3	27.8	107.8	119.4	238.9	611.2	1428.5	3409.7	8856.3
1983	34,180	632	123	66	87	723	728	991	2,108	5,042	8,092	15,588
	9.3	1044.7	54.4	22.5	28.5	103.3	123.3	242.7	590.0	1506.9	3222.2	9641.1
1984	33,585	616	112	65	73	631	684	970	2,116	4,927	8,064	15,327
	9.0	1042.7	48.9	23.7	24.4	94.4	111.6	215.0	605.2	1451.6	3151.1	8799.0

*RATE: ALL AGES PER 1,000 TOTAL POPULATION.
AGE SPECIFIC PER 100,000 TOTAL POPULATION IN SPECIFIED AGE GROUP

FIGURE C-2

PERCENT OF TOTAL DEATHS BY AGE GROUP
KENTUCKY 1950 AND 1984

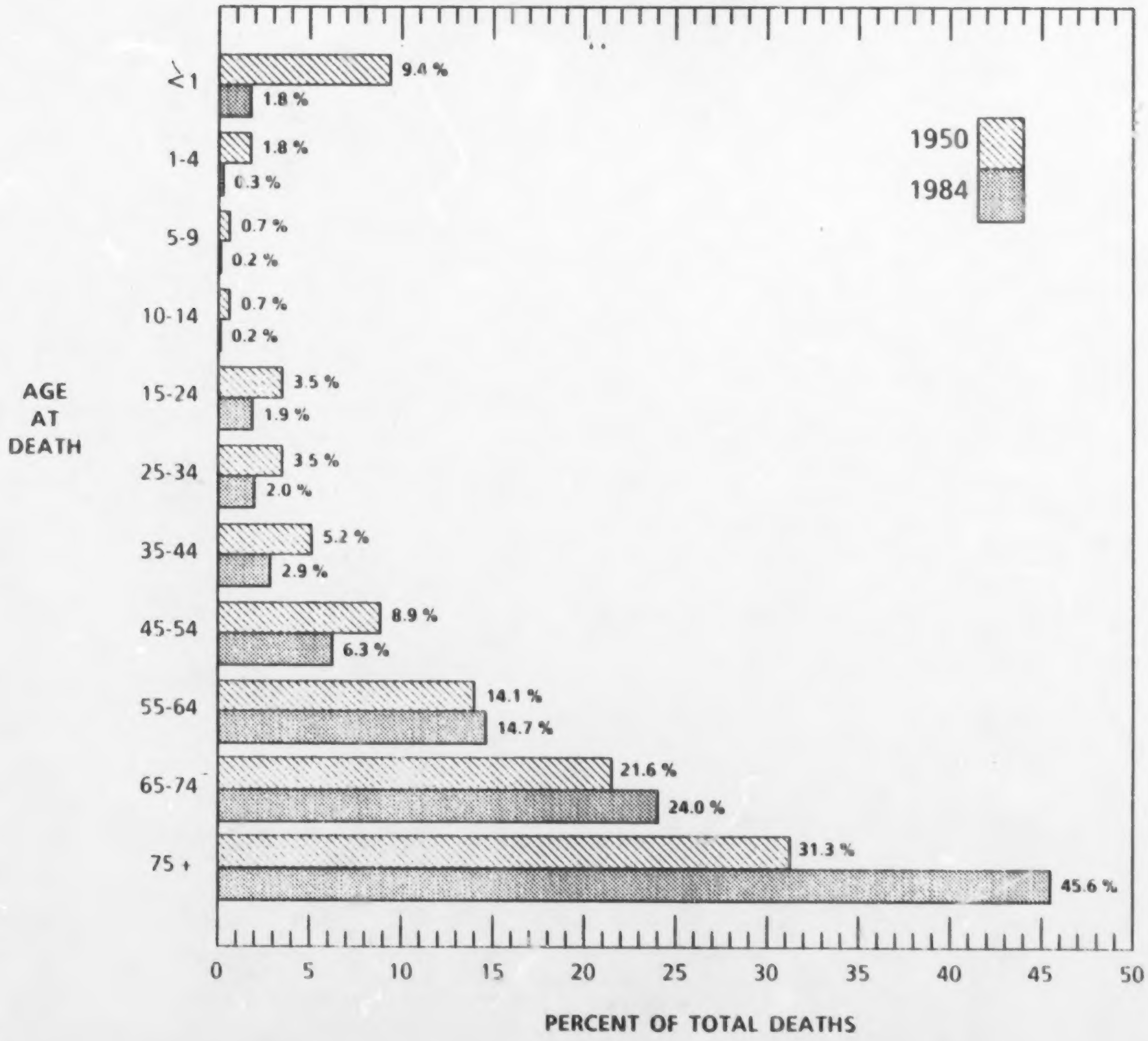


TABLE C-3

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS NUMBER AND RATE*: KENTUCKY 1950-1984

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1950	3,252	110.0	1960	4,221	138.8	1970	5,345	165.8
1951	3,363	111.8	1961	4,380	143.5	1971	5,436	167.3
1952	3,539	121.4	1962	4,495	146.0	1972	5,544	169.2
1953	3,631	123.7	1963	4,410	144.0	1973	5,450	164.8
1954	3,665	124.5	1964	4,484	147.3	1974	5,928	178.1
1955	3,732	126.2	1965	4,665	152.0	1975	5,994	178.7
1956	3,847	132.9	1966	4,740	150.6	1976	5,916	174.6
1957	3,765	126.7	1967	4,891	153.5	1977	6,307	184.0
1958	4,037	133.1	1968	5,036	157.6	1978	6,443	186.3
1959	4,088	135.8	1969	5,066	157.5	1979	6,599	188.6
						1980	6,720	190.6
						1981	6,973	190.5
						1982	7,150	193.0
						1983	7,374	200.0
						1984	7,411	199.6

*Rate per 100,000 total population

FIGURE C-3 : DEATH RATES - MALIGNANT NEOPLASMS, KENTUCKY 1950-1980

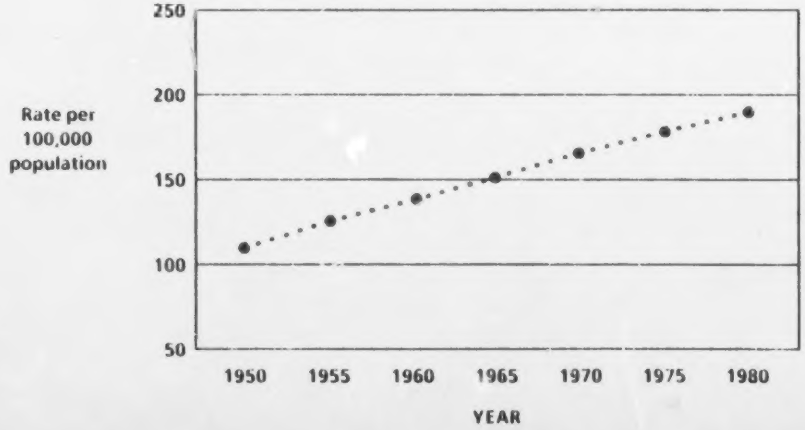


TABLE C-4

RESIDENT DEATHS FROM HEART DISEASE
NUMBER AND RATE*: KENTUCKY 1950-1984

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1950	9,205	311.3	1960	11,199	368.3	1970	13,044	404.7
1951	9,145	304.1	1961	10,998	360.2	1971	13,337	410.6
1952	9,446	323.9	1962	11,383	369.6	1972	13,445	410.4
1953	9,293	316.6	1963	11,791	385.1	1973	13,591	411.0
1954	9,349	317.7	1964	11,626	381.9	1974	13,218	397.2
1955	9,910	335.1	1965	11,848	386.1	1975	12,826	382.4
1956	10,435	360.4	1966	11,799	374.8	1976	12,547	370.4
1957	10,991	369.7	1967	12,350	387.7	1977	12,981	378.7
1958	10,962	361.5	1968	12,974	406.0	1978	13,242	382.9
1959	10,750	357.0	1969	12,939	402.1	1979	12,716	363.5
						1980	13,325	377.9
						1981	12,833	350.6
						1982	12,562	339.0
						1983	13,200	357.9
						1984	12,630	340.1

*Rate per 100,000 total population

FIGURE C-4 : DEATH RATES - HEART DISEASE, KENTUCKY 1950-1980

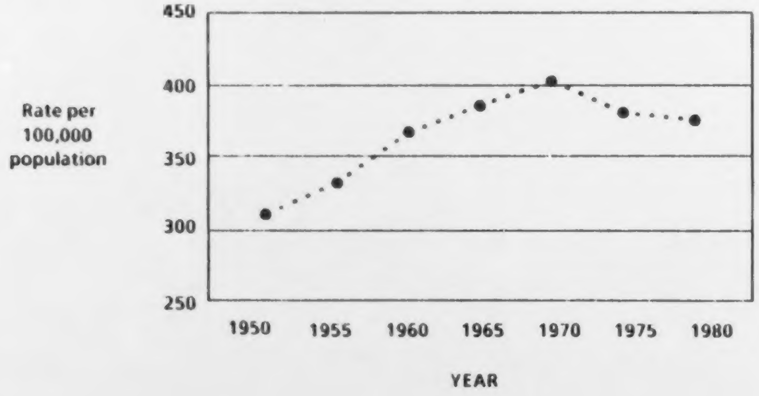


TABLE C-5

RESIDENT DEATHS FROM ACCIDENTS
NUMBER AND RATE*: KENTUCKY 1950-1984

YEAR	NUMBER	RATE
1950	1,937	65.5
1951	2,025	67.3
1952	2,114	72.6
1953	2,026	69.0
1954	1,984	67.4
1955	2,007	67.9
1956	1,896	65.5
1957	1,981	66.6
1958	1,977	65.2
1959	1,805	59.9
1960	1,926	63.3
1961	1,836	60.1
1962	1,878	61.0
1963	1,991	65.0
1964	2,108	69.2
1965	1,926	62.8
1966	2,161	68.6
1967	2,105	66.1
1968	2,212	69.2
1969	2,147	66.7
1970	2,152	66.8
1971	2,058	63.4
1972	2,121	64.7
1973	2,146	64.9
1974	1,861	55.9
1975	1,911	57.0
1976	1,859	54.9
1977	2,079	60.7
1978	1,820	52.6
1979	1,902	54.4
1980	1,846	52.3
1981	1,797	49.1
1982	1,744	47.1
1983	1,701	46.1
1984	1,584	42.7

*Rate per 100,000 total population.

FIGURE C-5: DEATH RATES - ACCIDENTS, KENTUCKY 1950-1980

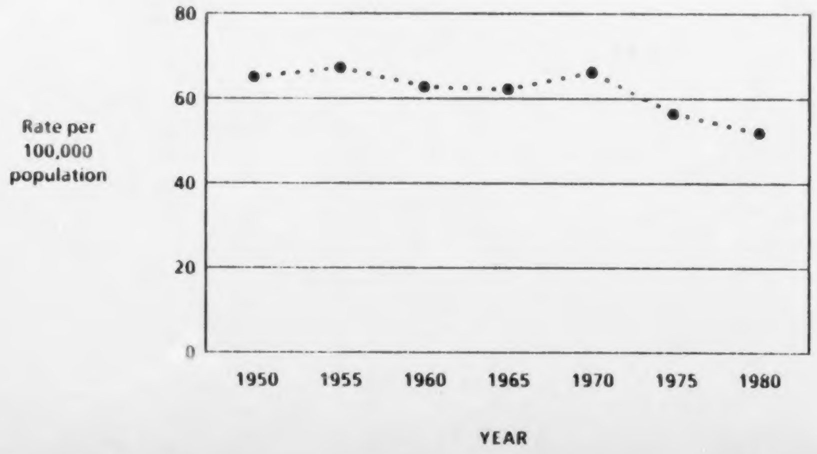


TABLE C-6

RESIDENT DEATHS FROM SUICIDE
NUMBER AND RATE*: KENTUCKY 1950-1984

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1950	269	9.1	1960	303	10.0	1970	389	12.1
1951	287	9.5	1961	322	10.5	1971	402	12.4
1952	291	10.0	1962	344	11.2	1972	405	12.4
1953	275	9.4	1963	327	10.7	1973	424	12.8
1954	287	9.8	1964	345	11.3	1974	425	12.8
1955	284	9.6	1965	340	11.1	1975	465	13.9
1956	245	8.5	1966	331	10.5	1976	428	12.6
1957	263	8.8	1967	350	11.0	1977	478	13.9
1958	321	10.6	1968	368	11.5	1978	438	12.7
1959	304	10.1	1969	340	10.6	1979	467	13.3
						1980	470	13.3
						1981	443	12.1
						1982	499	13.5
						1983	488	13.2
						1984	509	13.7

*Rate per 100,000 total population.

FIGURE C-6 : DEATH RATES - SUICIDE, KENTUCKY 1950-1980

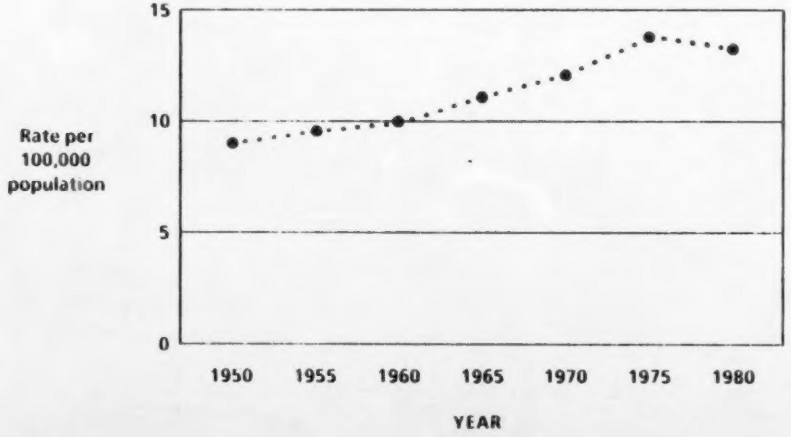


TABLE C-7

LEADING CAUSES OF RESIDENT DEATHS BY AGE GROUP NUMBER AND RATE*: KENTUCKY, 1984

CAUSE OF DEATH	ALL AGES		UNDER 6 YEARS		6-14 YEARS		15-34 YEARS		35-44 YEARS		45-64 YEARS		65 YEARS AND OVER	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
ALL CAUSES	33,585	9.0	745	2.2	121	0.2	1,315	1.0	970	2.2	7,043	10.2	23,391	54.4
HEART DISEASE	12,630	340.1	12	3.5	1	0.2	75	5.9	198	43.9	2,495	362.1	9,849	2289.9
MALIGNANT NEOPLASMS	7,411	199.6	12	3.5	12	2.3	108	8.4	234	51.9	2,389	346.7	4,656	1082.5
CEREBROVASCULAR DISEASE	2,708	72.9	1	0.3	1	0.2	26	2.0	42	9.3	276	40.1	2,362	549.2
ACCIDENTS	1,584	42.7	69	20.1	70	13.5	626	48.9	158	35.0	266	38.6	395	91.8
INFLUENZA AND PNEUMONIA	1,025	27.6	17	4.9	4	0.8	16	1.2	9	2.0	78	11.3	901	209.5
DIABETES MELLITUS	630	17.0	-	-	-	-	9	0.7	15	3.3	127	18.4	479	111.4
SUICIDE	509	13.7	-	-	5	1.0	171	13.3	77	17.1	139	20.2	117	27.2
ARTERIOSCLEROSIS	404	10.9	-	-	-	-	-	-	2	0.4	14	2.0	388	90.2
NEPHRITIS AND NEPHROSIS	376	10.1	5	1.5	1	0.2	4	0.3	9	2.0	49	7.1	308	71.6
CIRRHOSIS OF LIVER	350	9.4	-	-	-	-	9	0.7	33	7.3	166	24.1	142	33.0
ARTERIES, ARTERIOLES, CAPILLARIES	346	9.3	1	0.3	1	0.2	4	0.3	6	1.3	61	8.9	273	63.5
CERTAIN CAUSES IN EARLY INFANCY	299	8.1	299	87.0	-	-	-	-	-	-	-	-	-	-
SEPTICEMIA	271	7.3	5	1.5	-	-	4	0.3	7	1.6	39	5.7	216	50.2
HOMICIDE	257	6.9	6	1.7	1	0.2	126	9.8	56	12.4	53	7.7	15	3.5
CONGENITAL ANOMALIES	230	6.2	174	50.6	9	1.7	19	1.5	7	1.6	7	1.0	14	3.3
EMPHYSEMA	229	6.2	-	-	-	-	-	-	1	0.2	77	11.2	151	35.1
HERNIA & INTESTINAL OBSTRUCTION	223	6.0	6	1.7	-	-	1	0.1	4	0.9	43	6.2	169	39.3
SYMPTOMS & ILL-DEFINED CONDITION	184	5.0	83	24.1	-	-	5	0.4	5	1.1	22	3.2	69	16.0
HYPERTENSION	151	4.1	-	-	-	-	1	0.1	1	0.2	25	3.6	124	28.8
DISORDERS OF THE GALLBLADDER	87	2.3	-	-	-	-	-	-	1	0.2	7	1.0	79	18.4
ALL OTHER	3,681	99.1	55	16.0	16	3.1	111	8.7	105	23.3	710	103.0	2,684	624.0

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

FIGURE C-7

LEADING CAUSES OF DEATH
KENTUCKY 1940 & 1984

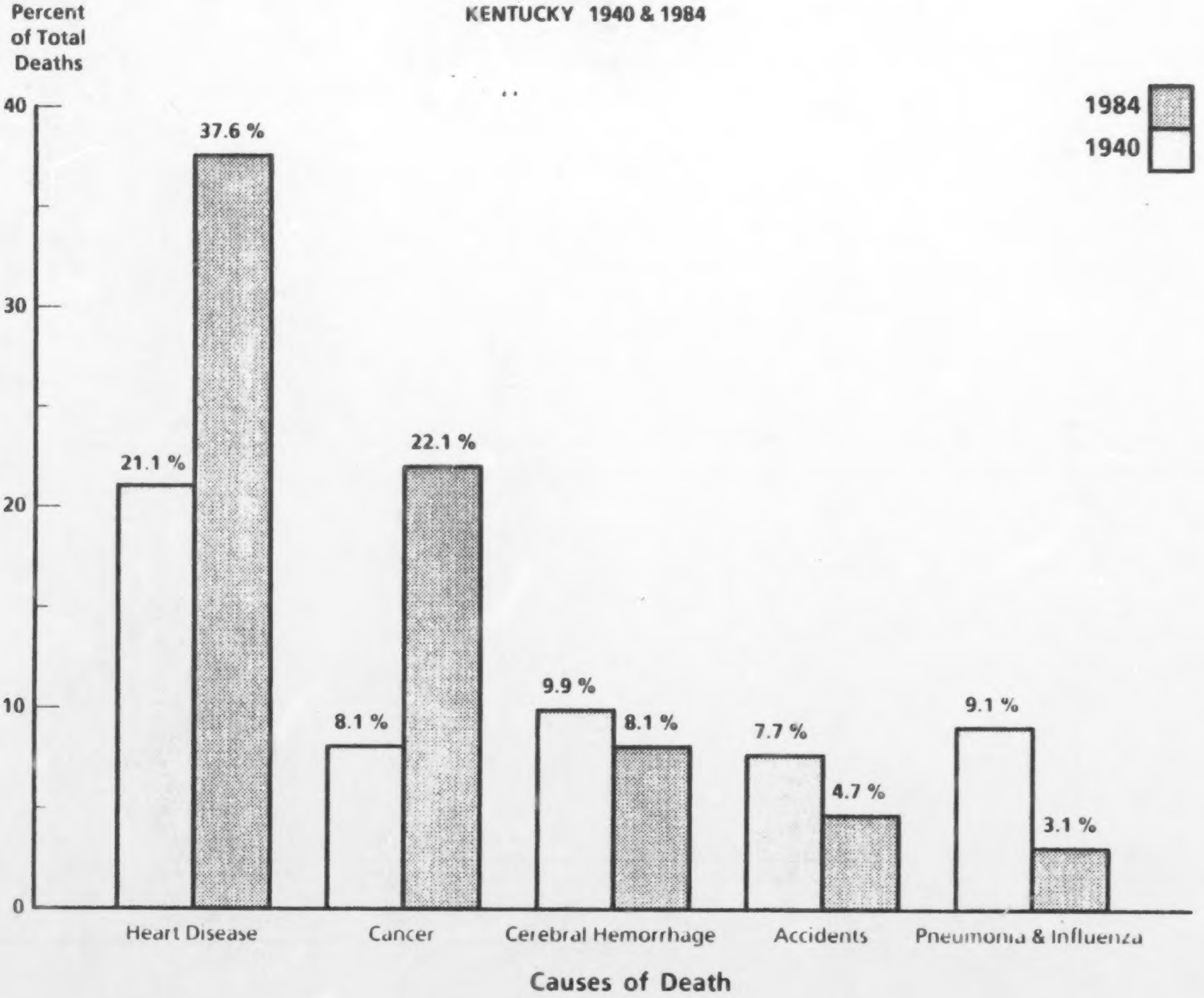


TABLE C-8
LEADING CAUSES OF RESIDENT DEATHS BY SEX AND RACE
NUMBER AND RATE*: KENTUCKY 1984

WHITE MALE

CAUSE OF DEATH	NUMBER	RATE
All Causes	16,897	1012.5
Heart Disease	6,458	387.0
Malignant Neoplasm	3,633	217.7
Accidents	1,066	63.9
Cerebrovascular Disease	992	59.4
Influenza & Pneumonia	503	30.1
Suicide	398	23.8
Cirrhosis of Liver	221	13.2
Arteries, Arterioles & Capillaries	216	12.9
Diabetes Mellitus	199	11.9
Nephritis & Nephrosis	171	10.2

WHITE FEMALE

CAUSE OF DEATH	NUMBER	RATE
All Causes	14,079	804.0
Heart Disease	5,318	303.7
Malignant Neoplasm	3,111	177.7
Cerebrovascular Disease	1,477	84.3
Influenza & Pneumonia	471	26.9
Accidents	409	23.4
Diabetes Mellitus	354	20.2
Arteriosclerosis	228	13.0
Nephritis & Nephrosis	156	8.9
Septicemia	117	6.7
Hernia	115	6.6

NONWHITE MALE

CAUSE OF DEATH	NUMBER	RATE
All Causes	1,385	973.5
Heart Disease	418	293.3
Malignant Neoplasm	376	264.3
Cerebrovascular Disease	112	78.7
Accidents	77	54.1
Homicide	38	26.7
Certain Causes in Early Infancy	37	26.0
Influenza & Pneumonia	27	19.0
Diabetes Mellitus	27	19.0
Septicemia	24	16.9
Nephritis & Nephrosis	21	14.8

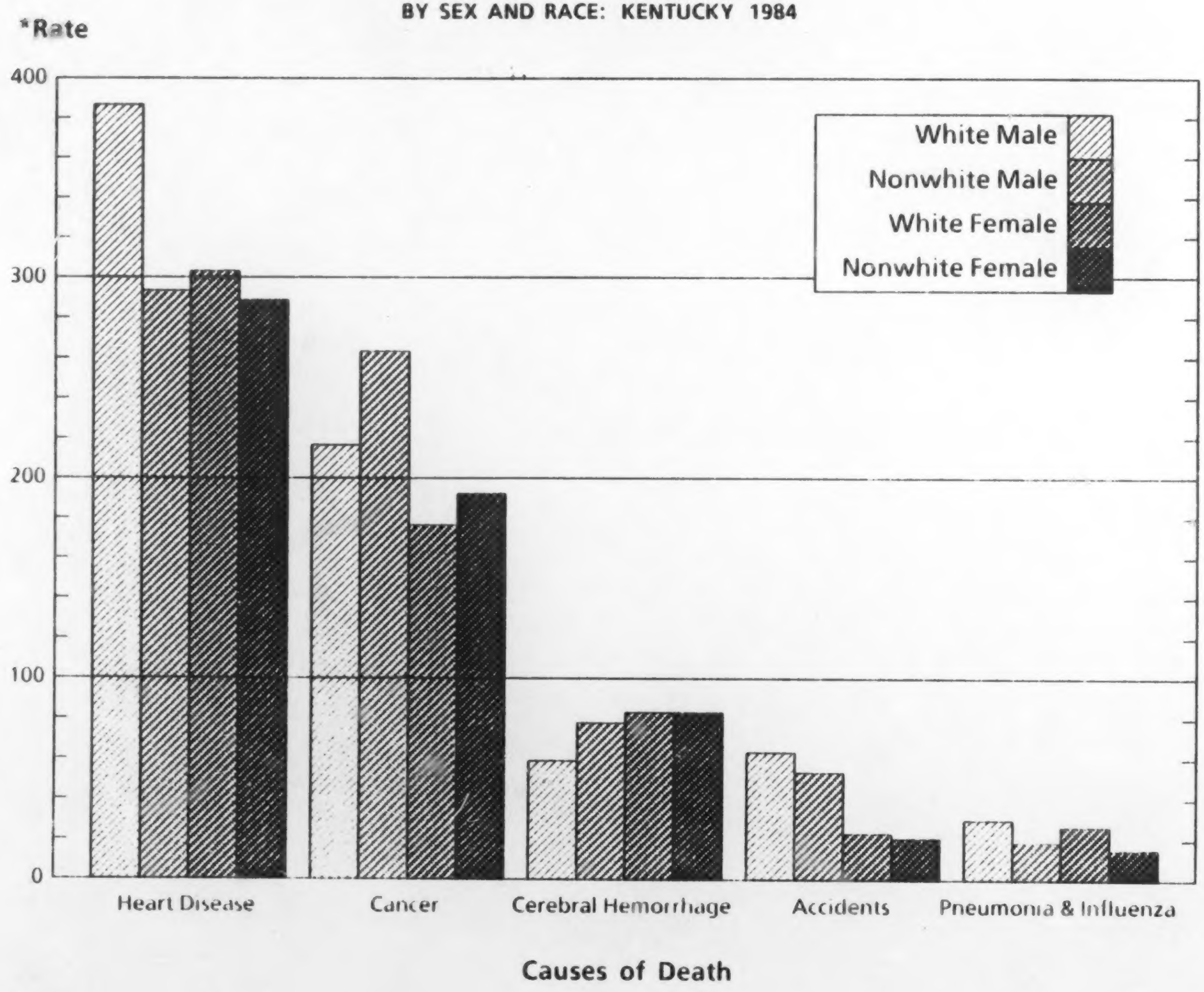
NONWHITE FEMALE

CAUSE OF DEATH	NUMBER	RATE
All Causes	1,224	811.2
Heart Disease	436	288.9
Malignant Neoplasm	291	192.9
Cerebrovascular Disease	127	84.2
Diabetes Mellitus	50	33.1
Accidents	32	21.2
Nephritis & Nephrosis	28	18.6
Influenza & Pneumonia	24	15.9
Certain Causes in Early Infancy	23	15.2
Hypertension	15	9.9
Arteriosclerosis	14	9.3

*Rate per 100,000 1983 Total Population

FIGURE C-8

DEATH RATES FOR LEADING CAUSES
BY SEX AND RACE: KENTUCKY 1984



*Rate per 100,000 Total Population

TABLE C-9

RESIDENT DEATHS BY RACE AND SEX, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL		WHITE				NONWHITE			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,585	9.0	16,897	10.1	14,079	8.0	1,385	9.7	1,224	8.1
DISTRICT 1	2,074	11.7	1,050	13.2	883	10.2	79	14.5	62	9.9
BALLARD	109	12.9	56	14.3	49	11.7	2	12.2	2	11.2
CALLOWAY	317	10.8	181	13.3	133	9.0	2	3.7	1	1.8
CARLISLE	84	15.9	46	17.7	35	13.2	1	41.7	2	69.0
FULTON	123	14.7	53	16.6	48	12.9	13	19.9	9	11.3
GRAVES	446	13.5	234	15.4	184	11.2	15	20.9	13	15.0
HICKMAN	68	11.7	34	13.8	27	10.1	5	16.5	2	6.0
MCCRACKEN	647	10.5	300	11.5	273	9.4	41	13.5	33	9.5
MARSHALL	280	10.8	146	11.6	134	10.2	-	-	-	-
DISTRICT 2	2,062	10.2	973	11.2	849	9.6	127	8.7	113	8.4
CALDWELL	177	13.2	80	13.4	82	12.5	8	19.6	7	15.1
CHRISTIAN	533	8.1	211	8.8	197	8.8	63	6.1	62	7.1
CRITTENDEN	120	13.3	63	14.7	55	11.9	1	27.8	1	17.2
HOPKINS	480	10.3	231	11.0	207	9.2	24	15.2	18	10.0
LIVINGSTON	92	9.9	51	11.1	41	8.8	-	-	-	-
LYON	82	12.7	43	13.1	35	12.3	3	12.8	1	11.4
MUHLENBERG	326	10.3	162	11.0	145	9.5	10	10.9	9	10.7
TODD	138	12.5	69	14.6	47	9.5	12	19.2	10	13.2
TRIGG	114	12.2	63	15.8	40	9.7	6	10.9	5	7.5
DISTRICT 3	1,834	9.1	920	10.0	815	8.4	49	7.5	50	8.6
DAVIESS	763	8.7	376	9.3	352	8.1	20	11.0	15	7.1
HANCOCK	60	7.4	42	10.5	15	3.8	1	16.9	2	28.2
HENDERSON	356	8.5	171	9.1	160	8.1	13	8.5	12	7.0
MCLEAN	94	9.5	55	11.4	38	7.6	-	-	1	27.0
OHIO	214	10.0	112	10.9	99	9.2	2	14.2	1	5.9
UNION	169	9.5	75	10.9	77	10.6	9	3.6	8	6.7
WEBSTER	178	12.0	89	13.3	74	10.3	4	10.0	11	21.1
DISTRICT 4	2,135	9.3	1,077	10.3	905	8.2	83	10.8	70	8.5
ALLEN	177	12.5	97	14.2	77	10.8	2	22.7	1	9.6
BARREN	348	10.0	186	11.7	139	8.1	11	12.9	12	12.6
BUTLER	144	12.8	70	12.6	73	12.9	1	26.3	-	-
EDMONSON	90	8.4	49	9.4	40	7.5	-	-	1	21.7
HART	159	10.4	86	12.5	59	8.2	7	11.4	7	10.7
LOGAN	265	10.6	118	10.7	121	10.4	13	11.8	13	10.3
METCALFE	84	8.5	51	10.8	33	6.8	-	-	-	-
MONROE	147	11.9	75	13.0	67	10.9	2	10.0	3	16.8
SIMPSON	145	9.7	68	10.9	61	9.0	7	7.7	9	9.1
WARREN	576	7.0	277	7.7	235	6.1	40	11.2	24	6.2

*RATE PER 1,000 1983 TOTAL POPULATION

TABLE C-9

RESIDENT DEATHS BY RACE AND SEX, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL		WHITE				NONWHITE			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,585	9.0	16,897	10.1	14,079	8.0	1,385	9.7	1,224	8.1
DISTRICT 5	1,628	7.4	870	8.5	653	6.8	62	5.2	43	4.7
BRECKINRIDGE	182	10.9	115	14.5	57	7.0	6	17.9	4	12.2
GRAYSON	195	9.0	108	10.2	85	7.9	1	16.7	1	13.9
HARDIN	476	5.2	265	6.3	178	5.1	23	2.9	10	2.0
LARUE	137	11.4	67	12.0	64	11.0	5	17.9	1	3.3
MARION	161	9.1	85	10.7	62	7.4	6	8.6	8	10.4
MEADE	112	5.0	56	5.4	47	4.7	5	5.0	4	3.6
NELSON	258	9.1	117	9.0	116	8.6	13	14.3	12	12.1
WASHINGTON	107	10.2	57	12.4	44	9.1	3	5.6	3	5.2
DISTRICT 6	7,299	9.0	3,163	9.6	3,007	8.5	592	10.0	537	7.9
BULLITT	236	5.4	128	5.9	105	4.8	3	19.1	-	-
HENRY	144	11.0	77	12.5	55	8.8	8	22.5	4	10.8
JEFFERSON	6,441	9.4	2,705	10.1	2,648	9.0	562	10.0	526	8.1
OLDHAM	142	4.9	67	4.6	69	5.2	5	4.6	1	2.4
SHELBY	212	8.9	120	11.6	74	6.8	13	9.8	5	3.7
SPENCER	50	8.3	29	9.8	19	6.6	1	12.2	1	11.2
TRIMBLE	74	11.8	37	11.9	37	11.8	-	-	-	-
DISTRICT 7	2,972	9.4	1,528	10.2	1,376	8.6	37	11.3	31	8.6
BOONE	324	6.6	169	7.0	155	6.2	-	-	-	-
CAMPBELL	877	10.7	465	12.1	404	9.6	4	6.9	4	6.8
CARROLL	103	10.8	55	12.2	47	9.8	-	-	1	9.9
GALLATIN	54	11.0	30	12.4	20	8.6	3	45.5	1	13.7
GRANT	129	9.3	81	11.9	48	6.8	-	-	-	-
KENTON	1,280	9.4	622	9.9	609	8.9	27	12.6	22	9.0
OWEN	94	10.2	42	9.5	47	10.4	2	16.4	3	29.7
PENDLETON	111	10.2	64	11.8	46	8.5	1	45.5	-	-
DISTRICT 8	594	10.9	327	12.7	242	9.0	18	22.3	7	7.5
BRACKEN	96	12.6	66	18.0	29	7.5	1	40.0	-	-
FLEMING	138	11.1	75	12.5	60	9.7	3	26.5	-	-
LEWIS	138	9.5	76	10.4	62	8.5	-	-	-	-
MASON	195	11.3	92	12.0	82	9.9	14	21.6	7	9.6
ROBERTSON	27	11.6	18	15.7	9	7.7	-	-	-	-

*RATE PER 1,000 1983 TOTAL POPULATION

TABLE C-9

RESIDENT DEATHS BY RACE AND SEX, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL		WHITE				NONWHITE			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,585	9.0	16,897	10.1	14,079	8.0	1,385	9.7	1,224	8.1
DISTRICT 9	576	8.6	324	10.1	228	6.8	11	10.2	13	13.6
BATH	95	9.2	54	11.0	37	7.4	3	18.2	1	5.6
MENIFEE	66	12.3	45	16.7	21	8.2	-	-	-	-
MONTGOMERY	170	8.4	86	9.2	67	6.8	7	13.6	10	16.7
MORGAN	114	9.3	62	10.2	51	8.3	1	27.0	-	-
ROWAN	131	6.9	77	8.6	52	5.3	-	-	2	12.2
DISTRICT 10	1,302	9.2	731	10.8	555	7.8	4	4.4	12	17.1
BOYD	544	9.9	285	11.0	247	8.9	3	3.9	9	17.8
CARTER	234	9.1	135	10.8	99	7.6	-	-	-	-
ELLIOTT	38	5.5	23	6.6	15	4.3	-	-	-	-
GREENUP	296	7.7	182	9.7	111	5.7	1	8.8	2	14.8
LAWRENCE	190	13.0	106	14.8	83	11.3	-	-	1	27.8
DISTRICT 11	1,483	7.9	834	9.0	639	6.8	5	11.8	5	9.4
FLOYD	402	7.9	229	9.2	169	6.6	2	14.9	2	10.9
JOHNSON	252	9.9	145	11.5	107	8.3	-	-	-	-
MAGOFFIN	108	7.7	72	10.2	36	5.1	-	-	-	-
MARTIN	115	7.9	63	8.7	51	7.0	1	62.5	-	-
PIKE	606	7.3	325	8.0	276	6.6	2	8.8	3	10.5
DISTRICT 12	1,123	8.2	652	9.7	450	6.6	12	17.4	9	12.4
BREATHITT	136	8.1	86	10.4	50	5.9	-	-	-	-
KNOTT	134	7.3	81	8.9	51	5.6	-	-	2	25.6
LEE	80	10.2	49	12.7	29	7.4	2	80.0	-	-
LESLIE	102	6.6	60	7.7	42	5.4	-	-	-	-
LETCHER	240	7.7	133	8.8	103	6.6	1	5.5	3	14.7
OWSLEY	69	12.1	38	13.3	31	11.0	-	-	-	-
PERRY	297	8.5	163	9.7	121	7.0	9	25.5	4	10.7
WOLFE	65	9.3	42	11.9	23	6.7	-	-	-	-
DISTRICT 13	2,246	9.6	1,265	11.3	920	7.9	35	15.5	26	10.4
BELL	332	9.6	177	10.8	146	8.4	6	13.0	3	5.6
CLAY	183	7.8	105	9.1	76	6.6	1	4.4	1	4.2
HARLAN	422	9.9	231	11.7	166	8.0	14	13.9	11	9.8
JACKSON	103	8.3	59	9.6	44	7.1	-	-	-	-
KNOX	339	11.2	189	13.1	135	8.8	7	37.8	8	37.9
LAUREL	364	8.9	212	10.6	145	7.1	4	18.2	3	15.2
ROCKCASTLE	143	10.1	84	11.9	59	8.3	-	-	-	-
WHITLEY	360	10.4	208	12.5	149	8.4	3	22.2	-	-

*RATE PER 1,000 1983 TOTAL POPULATION

TABLE C-9

RESIDENT DEATHS BY RACE AND SEX, BY DISTRICT AND COUNTY NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL		WHITE				NONWHITE			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,585	9.0	16,897	10.1	14,079	8.0	1,385	9.7	1,224	8.1
DISTRICT 14	1,704	9.7	965	11.5	696	7.9	30	14.3	13	6.2
ADAIR	177	11.4	94	13.0	75	9.8	7	24.8	1	3.4
CASEY	136	9.0	77	10.4	58	7.6	1	55.6	-	-
CLINTON	104	10.7	64	13.6	40	8.0	-	-	-	-
CUMBERLAND	90	12.2	54	16.1	32	8.8	3	15.4	1	4.5
GREEN	115	10.6	65	12.7	44	8.2	3	15.4	3	15.4
MCCREARY	145	9.1	83	10.8	62	7.7	-	-	-	-
PULASKI	465	9.7	268	11.6	191	7.9	3	9.0	3	8.5
RUSSELL	141	9.5	90	12.5	51	6.7	-	-	-	-
TAYLOR	169	7.8	83	8.4	73	6.9	9	15.2	4	6.2
WAYNE	162	9.3	87	10.4	70	8.1	4	17.5	1	5.0
DISTRICT 15	4,553	8.1	2,218	9.0	1,861	7.1	241	9.5	233	8.3
ANDERSON	97	7.5	48	7.9	47	7.4	1	3.9	1	3.8
BOURBON	192	10.0	102	12.0	63	7.2	16	17.4	11	10.5
BOYLE	247	9.9	115	10.6	109	9.3	15	13.1	8	6.3
CLARK	219	7.6	110	8.4	80	5.8	11	12.7	18	18.1
ESTILL	149	10.0	77	10.7	72	9.4	-	-	-	-
FAYETTE	1,513	7.2	657	7.6	584	6.4	136	9.1	136	8.1
FRANKLIN	396	9.1	207	10.8	171	8.3	10	5.5	8	4.3
GARRARD	113	9.9	55	10.4	49	8.9	5	17.2	4	12.1
HARRISON	177	11.4	79	10.8	91	11.8	5	20.5	2	7.4
JESSAMINE	181	6.5	86	6.6	83	6.2	6	9.7	6	9.2
LINCOLN	223	11.6	126	13.8	85	9.1	9	21.8	3	7.8
MADISON	366	6.8	204	8.6	139	5.2	13	7.2	10	5.1
MERCER	188	9.9	92	10.6	85	9.1	4	9.5	7	14.6
NICHOLAS	76	10.6	47	13.8	28	7.7	1	14.3	-	-
POWELL	108	9.3	65	11.3	42	7.3	1	14.7	-	-
SCOTT	182	8.4	86	8.7	85	8.3	4	5.1	7	8.6
WOODFORD	126	6.8	62	7.6	48	5.5	4	5.8	12	15.5

*RATE PER 1,000 1983 TOTAL POPULATION

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	33,585	616	112	65	73	631	684	970	2,116	4,927	8,064	15,327
	9.0	1042.7	48.9	23.7	24.4	94.4	111.6	215.0	605.2	1451.6	3151.1	8799.0
DISTRICT 01	2,074	25	5	3	3	35	24	66	90	232	528	1,063
	11.7	987.8	51.8	26.2	23.7	117.4	92.0	307.0	524.9	1256.2	3201.2	8986.4
BALLARD	109	2	-	-	-	2	2	4	3	5	25	66
	12.9	1694.9	-	-	-	155.5	168.5	383.9	358.9	600.2	3094.1	10679.5
CALLOWAY	317	1	2	-	1	4	4	15	14	24	72	180
	10.8	305.8	153.4	-	54.9	54.1	97.0	451.1	570.3	878.5	2876.5	9672.2
CARLISLE	84	1	-	-	-	1	1	1	5	12	22	41
	15.9	1428.6	-	-	-	125.2	141.2	172.1	877.2	2094.2	3866.4	11263.7
FULTON	123	1	-	-	-	-	-	5	6	11	27	73
	14.7	813.0	-	-	-	-	-	574.7	776.2	1333.3	2957.3	9720.4
GRAVES	446	6	1	-	1	8	6	10	20	49	116	229
	13.5	1263.2	56.2	-	43.5	159.2	127.5	244.1	640.4	1377.6	3501.4	8959.3
HICKMAN	68	1	-	-	-	2	1	-	2	6	22	34
	11.7	1219.5	-	-	-	232.0	129.5	-	356.5	995.0	3525.6	7472.5
MCCRACKEN	647	9	2	2	-	8	7	24	28	95	159	313
	10.5	939.5	55.2	47.6	-	88.0	71.8	314.7	467.4	1440.3	2989.3	8459.5
MARSHALL	280	4	-	1	1	10	3	7	12	30	85	127
	10.8	1058.2	-	60.5	55.3	247.4	80.4	215.8	422.7	1090.9	3476.5	8333.3
DISTRICT 02	2,062	45	8	7	4	53	39	57	101	269	477	1,002
	10.2	1293.1	62.0	45.9	25.6	142.3	120.4	242.2	558.4	1503.5	3110.7	9173.3
CALDWELL	177	1	-	-	-	2	3	3	8	24	38	98
	13.2	534.8	-	-	-	101.8	156.9	190.0	564.2	1615.1	2829.5	9459.5
CHRISTIAN	533	24	5	2	-	20	11	21	26	69	123	232
	8.1	1689.0	101.0	36.4	-	132.1	96.2	303.3	525.8	1605.4	3648.8	9317.3
CRITTENDEN	120	1	-	-	1	3	2	1	3	16	24	69
	13.3	763.4	-	-	143.9	216.6	154.2	87.1	363.2	1803.8	2583.4	10900.5
HOPKINS	480	11	1	2	2	13	9	13	29	49	108	243
	10.3	1466.7	35.5	55.3	54.6	170.6	117.8	228.1	661.6	1131.6	3004.2	9057.0
LIVINGSTON	92	2	-	-	-	2	2	3	7	12	21	43
	9.9	1449.3	-	-	-	142.3	140.0	250.8	752.7	1331.9	2413.8	8269.2
LYON	82	1	-	1	-	3	-	4	2	11	18	42
	12.7	1639.3	-	340.1	-	278.3	-	492.0	299.0	1480.5	2651.0	9744.8
MUHLENBERG	326	4	1	-	-	6	7	3	15	60	76	154
	10.3	819.7	51.3	-	-	111.4	144.1	77.9	521.4	1998.7	2941.2	8642.0
TODD	138	-	-	2	1	3	1	6	6	13	37	69
	12.5	-	-	262.8	113.3	161.9	63.6	495.5	571.4	1163.8	3711.1	8972.7
TRIGG	114	1	1	-	-	1	4	3	5	15	32	52
	12.2	769.2	208.8	-	-	70.8	329.5	269.5	504.5	1329.8	3312.6	8981.0

* RATE: ALL AGES PER 1,000 1983 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	33,585	616	112	65	73	631	684	970	2,116	4,927	8,064	15,327
	9.0	1042.7	48.9	23.7	24.4	94.4	111.6	215.0	605.2	1451.6	3151.1	8799.0
DISTRICT 03	1,834	17	3	3	8	32	29	45	90	242	449	916
	9.1	529.1	23.7	20.0	48.8	88.5	90.5	185.8	474.7	1288.1	3186.7	9038.0
DAVIESS	763	10	1	-	2	15	11	17	43	110	185	369
	8.7	698.3	17.8	-	28.0	99.0	76.9	159.4	497.5	1327.4	3070.0	9124.6
HANCOCK	60	-	-	-	-	1	1	2	3	10	20	23
	7.4	-	-	-	-	68.1	80.7	179.1	424.9	1564.9	4237.3	6886.2
HENDERSON	356	4	-	1	2	4	3	14	21	41	89	177
	8.5	576.4	-	33.4	59.2	56.7	43.5	268.3	524.9	1029.9	3165.0	8850.0
MCLEAN	94	-	-	-	-	2	1	2	3	17	23	46
	9.5	-	-	-	-	128.5	66.9	151.4	326.4	1700.0	2843.0	7528.6
OHIO	214	1	-	-	3	5	7	5	9	24	47	113
	10.0	303.0	-	-	169.5	145.2	212.1	190.5	458.5	1192.8	2822.8	8939.9
UNION	169	2	2	-	-	3	4	2	7	18	47	84
	9.5	793.7	197.4	-	-	58.9	158.6	118.0	505.1	1293.1	4396.6	10606.1
WEBSTER	178	-	-	2	1	2	2	3	4	22	38	104
	12.0	-	-	183.0	84.6	84.0	87.3	189.5	298.1	1489.5	3071.9	9541.3
DISTRICT 04	2,135	34	13	4	5	31	45	63	117	273	490	1,060
	9.3	1004.4	96.3	24.5	28.7	73.1	124.2	224.7	534.9	1272.8	2777.6	8724.3
ALLEN	177	2	-	1	-	1	1	5	14	25	44	84
	12.5	1010.1	-	105.4	-	44.4	52.0	294.1	944.7	1590.3	3363.9	9180.3
BARREN	348	2	1	-	-	6	8	10	19	39	88	175
	10.0	376.6	49.9	-	-	108.1	147.8	235.6	539.2	1128.8	3013.7	8441.9
BUTLER	144	4	-	1	2	1	3	5	9	15	24	80
	12.8	2366.9	-	117.1	226.2	52.3	182.5	341.5	889.3	1431.3	2640.3	11315.4
EDMONSON	90	2	1	-	-	1	3	3	3	15	18	44
	8.4	1257.9	162.3	-	-	52.6	200.5	219.1	284.1	1486.6	2073.7	8286.3
HART	159	1	2	-	-	2	5	4	7	25	40	73
	10.4	427.4	220.0	-	-	75.9	239.2	214.6	456.3	1506.9	3112.8	8990.1
LOGAN	265	3	-	-	2	4	5	4	10	36	65	136
	10.6	791.6	-	-	102.2	97.5	144.2	127.9	401.6	1437.1	3017.6	8912.2
METCALFE	84	2	-	-	-	1	-	1	5	11	19	45
	8.5	1388.9	-	-	-	59.1	-	83.4	485.0	1079.5	2280.9	7258.1
MONROE	147	1	1	1	1	3	2	4	8	13	41	72
	11.9	558.7	138.7	117.5	104.1	147.9	117.0	265.8	631.9	1076.2	3571.4	9498.7
SIMPSON	145	4	1	1	-	3	6	6	6	20	34	64
	9.7	1694.9	106.0	87.3	-	119.7	271.1	327.5	438.6	1425.5	2753.0	8080.8
WARREN	576	13	7	-	-	9	12	21	36	74	117	287
	7.0	1124.6	147.0	-	-	50.5	80.2	215.8	506.2	1126.2	2348.9	8401.6

* RATE: ALL AGES PER 1,000 1983 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	33,585	616	112	65	73	631	684	970	2,116	4,927	8,064	15,327
	9.0	1042.7	48.9	23.7	24.4	94.4	111.6	215.0	605.2	1451.6	3151.1	8799.0
DISTRICT 05	1,628	47	4	3	8	45	37	44	129	240	391	680
	7.4	1153.1	26.0	17.3	44.5	93.2	102.7	175.5	693.3	1457.8	3097.8	8292.7
BRECKINRIDGE	182	3	-	-	-	2	3	11	9	25	52	77
	10.9	1176.5	-	-	-	71.2	121.7	558.4	581.0	1534.7	3693.2	7921.8
GRAYSON	195	4	-	-	-	2	4	1	11	29	36	108
	9.0	1238.4	-	-	-	54.9	125.0	39.7	551.7	1368.6	2006.7	8695.7
HARDIN	476	24	2	1	3	22	18	11	53	83	106	153
	5.2	1227.6	30.7	14.8	43.3	86.6	119.3	110.7	743.9	1560.7	3027.7	7142.9
LARUE	137	3	-	-	1	-	1	2	6	19	41	64
	11.4	1685.4	-	-	111.9	-	56.9	140.6	476.2	1583.3	3778.8	8827.6
MARION	161	5	-	1	1	7	3	7	9	17	43	68
	9.1	1724.1	-	70.0	64.4	207.8	112.3	348.6	583.3	1133.3	3359.4	7925.4
MEADE	112	2	1	-	1	3	1	4	16	21	17	46
	5.0	469.5	47.8	-	47.9	76.5	21.4	146.2	990.1	1568.3	1963.0	9745.8
NELSON	258	5	1	-	2	7	4	7	22	36	65	109
	9.1	1028.8	52.3	-	80.6	130.5	85.9	211.6	877.2	1538.5	3635.3	8912.5
WASHINGTON	107	1	-	1	-	2	3	1	3	10	31	55
	10.2	613.5	-	127.7	-	107.0	197.5	85.3	296.4	982.3	3444.4	9717.3
DISTRICT 06	7,299	121	19	9	13	95	145	173	478	1,207	1,797	3,242
	9.0	914.1	38.5	16.1	20.8	70.4	102.9	172.9	595.8	1517.1	3323.8	8788.5
BULLITT	236	6	-	-	1	5	7	8	24	49	56	80
	5.4	858.4	-	-	20.1	57.7	99.9	116.2	600.6	1724.1	3482.6	8918.6
HENRY	144	1	-	1	-	4	1	7	8	23	31	68
	11.0	518.1	-	118.5	-	185.0	52.4	405.8	613.0	1719.0	2810.5	9078.8
JEFFERSON	6,441	106	17	7	10	76	128	142	421	1,079	1,601	2,854
	9.4	925.4	40.2	15.1	19.8	67.7	105.4	175.0	612.4	1536.0	3365.8	8701.8
OLDHAM	142	6	2	-	-	2	4	6	14	15	32	61
	4.9	1704.5	128.0	-	-	36.3	78.1	112.8	538.0	867.1	2792.3	9807.1
SHELBY	212	1	-	-	1	6	2	6	5	24	44	123
	8.9	286.5	-	-	52.4	142.7	56.5	180.6	210.6	1071.0	2484.5	9761.9
SPENCER	50	-	-	-	1	2	1	3	2	5	13	23
	8.3	-	-	-	206.2	198.4	109.1	361.9	327.9	888.1	3132.5	8550.2
TRIMBLE	74	1	-	1	-	-	2	1	4	12	20	33
	11.8	1052.6	-	202.8	-	-	216.5	114.4	667.8	2003.3	4395.6	11224.5

* RATE: ALL AGES PER 1,000 1983 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	33,585	616	112	65	73	631	684	970	2,116	4,927	8,064	15,327
	9.0	1042.7	48.9	23.7	24.4	94.4	111.6	215.0	605.2	1451.6	3151.1	8799.0
DISTRICT 07	2,972	53	16	6	8	47	49	79	188	446	731	1,349
	9.4	1020.0	77.4	25.2	31.0	85.8	94.2	207.6	634.5	1513.2	3439.8	9156.9
BOONE	324	2	-	-	-	4	11	9	26	56	92	124
	6.6	234.7	-	-	-	47.1	124.4	130.5	546.0	1437.4	4144.1	9131.1
CAMPBELL	877	12	10	2	2	14	12	17	47	121	221	419
	10.7	913.2	189.9	34.7	30.8	96.0	94.2	188.8	593.1	1461.0	3640.3	9812.6
CARROLL	103	1	1	-	2	1	1	3	6	19	24	45
	10.8	694.4	174.8	-	276.6	64.3	73.5	250.6	625.0	1898.1	2930.4	9165.0
GALLATIN	54	-	-	-	1	2	-	3	2	6	14	26
	11.0	-	-	-	246.3	223.5	-	461.5	414.1	1287.6	4093.6	13065.3
GRANT	129	2	2	-	-	1	2	4	6	26	28	58
	9.3	947.9	233.1	-	-	41.6	100.3	214.0	469.1	2053.7	2863.0	8134.6
KENTON	1,280	33	3	2	2	21	23	31	90	192	313	570
	9.4	1428.6	33.0	19.6	18.6	89.1	97.8	193.3	731.9	1527.7	3406.6	8716.9
OWEN	94	1	-	1	1	2	-	5	4	10	21	49
	10.2	787.4	-	138.5	135.1	146.0	-	455.8	447.4	1047.1	2521.0	8361.8
PENDLETON	111	2	-	1	-	2	-	7	7	16	18	58
	10.2	1219.5	-	119.2	-	102.9	-	537.2	679.0	1539.9	2250.0	10069.4
DISTRICT 08	594	5	2	1	2	10	9	15	39	78	151	282
	10.9	601.7	61.0	24.4	44.1	110.6	109.3	240.8	750.0	1473.4	3407.8	9120.3
BRACKEN	96	2	1	-	-	1	1	2	3	13	25	48
	12.6	1834.9	225.2	-	-	80.2	97.8	232.0	393.2	1610.9	3720.2	9411.8
FLEMING	138	-	-	1	-	2	2	4	10	19	30	70
	11.1	-	-	108.2	-	99.2	102.4	273.4	859.1	1646.4	2973.2	8771.9
LEWIS	138	1	-	-	-	2	1	6	14	13	31	70
	9.5	436.7	-	-	-	75.5	44.7	347.6	1032.4	1132.4	3039.2	10920.4
MASON	195	2	1	-	2	5	4	3	10	30	51	87
	11.3	749.1	96.3	-	150.5	181.7	148.4	156.6	600.2	1537.7	3382.0	8996.9
ROBERTSON	27	-	-	-	-	-	1	-	2	3	14	7
	11.6	-	-	-	-	-	304.0	-	796.8	1282.1	6306.3	3977.3

* RATE: ALL AGES PER 1,000 1983 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	33,585	616	112	65	73	631	684	970	2,116	4,927	8,064	15,327
	9.0	1042.7	48.9	23.7	24.4	94.4	111.6	215.0	605.2	1451.6	3151.1	8799.0
DISTRICT 09	576	11	-	4	1	16	15	16	41	68	128	276
	8.6	1125.9	-	78.1	17.9	113.2	145.0	202.1	669.9	1223.0	2840.0	8932.0
BATH	95	2	-	2	-	3	2	2	3	13	21	47
	9.2	1298.7	-	253.8	-	177.0	129.8	162.2	286.5	1348.5	2536.2	7556.3
MENIFEE	66	2	-	-	-	3	1	1	6	5	15	33
	12.3	2500.0	-	-	-	262.5	127.4	166.1	1232.0	1176.5	3856.0	14163.1
MONTGOMERY	170	2	-	-	1	7	7	5	10	21	40	77
	8.4	613.5	-	-	53.9	212.8	208.7	190.2	543.2	1160.9	3074.6	8800.0
MORGAN	114	4	-	1	-	2	2	3	7	12	32	51
	9.3	2030.5	-	100.3	-	91.5	102.1	224.2	597.8	1178.8	3516.5	8963.1
ROWAN	131	1	-	1	-	1	3	5	15	17	20	68
	6.9	454.5	-	82.0	-	17.2	110.9	236.4	953.0	1264.9	1853.6	8596.7
DISTRICT 10	1,302	18	2	2	2	17	26	46	87	202	328	572
	9.2	857.6	23.8	18.7	16.6	72.2	116.2	258.7	598.9	1522.8	3383.9	9003.6
BOYD	544	7	-	-	1	4	10	23	34	87	146	232
	9.9	881.6	-	-	23.3	46.7	111.0	334.2	574.3	1498.4	3575.8	8375.5
CARTER	234	4	1	1	-	8	3	8	17	32	45	115
	9.1	1007.6	62.0	47.4	-	166.4	77.0	260.9	715.2	1522.4	2515.4	10114.3
ELLIOTT	38	-	-	-	-	1	2	-	-	4	8	23
	5.5	-	-	-	-	83.8	175.3	-	-	750.5	1642.7	8679.2
GREENUP	296	5	1	-	-	2	9	10	21	54	69	125
	7.7	883.4	44.5	-	-	30.9	149.6	188.2	497.4	1485.1	3070.8	8796.6
LAWRENCE	190	2	-	1	1	2	2	5	15	25	60	77
	13.0	888.9	-	85.1	75.1	80.2	86.6	290.5	1087.0	2104.4	5519.8	10131.6
DISTRICT 11	1,483	40	5	6	1	38	45	58	115	242	362	571
	7.9	1286.6	39.5	36.3	5.8	113.2	141.7	255.6	686.9	1534.6	3198.4	8641.0
FLOYD	402	12	2	-	-	10	20	15	38	57	108	140
	7.9	1470.6	58.7	-	-	114.2	238.7	246.5	831.3	1272.6	3158.8	7341.4
JOHNSON	252	4	-	-	1	4	6	10	22	35	57	113
	9.9	985.2	-	-	45.2	90.8	143.0	313.6	941.8	1589.5	3131.9	9860.4
MAGOFFIN	108	1	1	-	-	4	3	9	10	12	23	45
	7.7	427.4	102.4	-	-	147.1	133.8	546.1	822.4	1158.3	3026.3	9336.1
MARTIN	115	3	-	1	-	5	4	4	13	17	20	48
	7.9	1153.8	-	68.7	-	176.3	156.6	241.0	1194.9	1652.1	2886.0	11510.8
PIKE	606	20	2	5	-	15	12	20	32	121	154	225
	7.3	1435.8	35.7	67.8	-	101.0	83.4	197.7	425.0	1722.7	3329.0	8471.4

* RATE: ALL AGES PER 1,000 1983 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	33,585	616	112	65	73	631	684	970	2,116	4,927	8,064	15,327
	9.0	1042.7	48.9	23.7	24.4	94.4	111.6	215.0	605.2	1451.6	3151.1	8799.0
DISTRICT 12	1,123	26	5	2	2	35	36	47	83	173	275	439
	8.2	1159.7	54.6	16.5	15.8	138.4	160.5	296.9	676.8	1581.9	3216.8	7783.7
BREATHITT	136	2	1	-	-	3	5	11	13	19	35	47
	8.1	716.8	82.0	-	-	95.5	184.5	574.7	862.6	1579.4	3314.4	6911.8
KNOTT	134	5	-	-	-	4	6	5	12	23	29	50
	7.3	1694.9	-	-	-	111.2	199.5	233.6	800.0	1597.2	2695.2	7507.5
LEE	80	-	-	-	1	4	1	5	2	11	25	31
	10.2	-	-	-	147.7	318.5	89.9	571.4	239.8	1547.1	3980.9	5496.5
LESLIE	102	4	-	-	-	6	4	3	12	15	20	38
	6.6	1459.9	-	-	-	199.9	148.1	174.1	810.8	1417.8	2702.7	8558.6
LETCHER	240	4	1	-	-	2	8	10	13	40	65	97
	7.7	796.8	49.5	-	-	35.8	157.4	277.7	476.4	1506.0	3184.7	7753.8
OWSLEY	69	1	1	-	-	3	3	2	5	4	20	30
	12.1	1162.8	284.1	-	-	309.0	342.5	306.7	956.0	823.0	4434.6	9036.1
PERRY	297	10	2	2	-	10	5	9	22	51	69	117
	8.5	1709.4	86.4	66.0	-	153.4	84.9	218.6	724.6	1829.3	3389.0	8718.3
WOLFE	65	-	-	-	1	3	4	2	4	10	12	29
	9.3	-	-	-	174.2	244.3	380.2	247.8	611.6	1683.5	2303.3	8033.2
DISTRICT 13	2,246	63	12	8	7	48	59	71	144	352	535	947
	9.6	1700.4	81.4	41.6	32.9	114.4	161.0	258.2	698.0	1724.6	3296.2	8653.9
BELL	332	4	1	2	1	10	9	10	18	54	93	130
	9.6	726.0	46.8	72.2	31.3	169.6	164.3	241.4	583.7	1677.0	3693.4	7850.2
CLAY	183	9	3	-	3	8	5	8	12	20	33	82
	7.8	2374.7	194.9	-	126.4	173.4	138.0	285.8	597.9	1063.3	2387.8	9843.9
HARLAN	422	13	2	2	-	9	15	12	27	73	107	162
	9.9	1870.5	70.8	53.5	-	122.9	211.7	249.5	749.2	1876.1	3705.0	8649.2
JACKSON	103	1	-	-	-	4	1	3	10	12	23	49
	8.3	512.8	-	-	-	190.5	51.5	216.6	909.1	1104.0	2513.7	7503.8
KNOX	339	11	2	3	1	8	7	10	25	58	77	137
	11.2	2296.5	103.6	119.8	34.6	143.6	156.1	274.5	978.1	2291.6	3481.0	9364.3
LAUREL	364	14	2	-	1	4	9	12	23	59	78	162
	8.9	2121.2	76.7	-	27.7	54.8	134.6	244.0	595.9	1709.6	2901.8	8742.6
ROCKCASTLE	143	2	-	1	-	-	4	6	9	19	35	67
	10.1	956.9	-	92.1	-	-	197.5	350.7	626.3	1482.1	3122.2	8481.0
WHITLEY	360	9	2	-	1	5	9	10	20	57	89	158
	10.4	1676.0	95.6	-	34.6	74.4	169.1	244.6	670.7	1857.9	3550.1	8671.8

* RATE: ALL AGES PER 1,000 1983 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	33,585	616	112	65	73	631	684	970	2,116	4,927	8,064	15,327
	9.0	1042.7	48.9	23.7	24.4	94.4	111.6	215.0	605.2	1451.6	3151.1	8799.0
DISTRICT 14	1,704	26	3	3	2	25	32	57	127	228	387	814
	9.7	973.8	29.3	23.6	13.8	83.1	123.5	266.7	724.8	1311.7	2657.2	8424.8
ADAIR	177	2	1	-	-	3	-	6	18	29	37	81
	11.4	905.0	119.6	-	-	113.7	-	320.7	1127.8	1796.8	2474.9	8341.9
CASEY	136	4	-	1	-	4	5	6	12	15	30	59
	9.0	1801.8	-	87.9	-	160.9	230.8	342.1	805.4	994.7	2332.8	7293.0
CLINTON	104	1	-	-	-	-	2	1	4	15	21	60
	10.7	684.9	-	-	-	-	141.7	82.5	391.0	1585.6	2494.1	10733.5
CUMBERLAND	90	2	-	-	-	3	2	4	4	11	15	49
	12.2	1801.8	-	-	-	261.1	191.4	483.1	522.9	1295.6	2100.8	9645.7
GREEN	115	-	-	-	-	1	1	2	9	14	29	59
	10.6	-	-	-	-	57.9	64.1	154.0	766.0	1222.7	2829.3	8404.6
MCCREARY	145	1	1	-	-	3	5	10	13	24	32	56
	9.1	400.0	95.6	-	-	96.9	220.1	516.8	990.9	1826.5	2938.5	8284.0
PULASKI	465	10	1	2	1	7	10	14	32	56	100	232
	9.7	1349.5	36.5	58.1	25.4	86.4	135.4	235.1	676.5	1189.0	2686.0	9188.1
RUSSELL	141	1	-	-	-	1	2	4	10	16	32	75
	9.5	452.5	-	-	-	40.9	92.5	233.1	664.5	991.9	2297.2	8398.7
TAYLOR	169	4	-	-	1	3	3	4	14	27	44	69
	7.8	1194.0	-	-	60.8	77.4	90.7	146.5	617.6	1322.2	2712.7	6272.7
WAYNE	162	1	-	-	-	-	2	6	11	21	47	74
	9.3	374.5	-	-	-	-	77.1	289.2	662.7	1279.7	3418.2	8052.2

* RATE: ALL AGES PER 1,000 1983 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	33,585	616	112	65	73	631	684	970	2,116	4,927	8,064	15,327
	9.0	1042.7	48.9	23.7	24.4	94.4	111.6	215.0	605.2	1451.6	3151.1	8799.0
DISTRICT 15	4,553	85	15	4	7	104	94	133	287	675	1,035	2,114
	8.1	1020.8	46.2	10.3	16.2	97.3	94.5	186.5	551.2	1385.7	2946.8	8828.9
ANDERSON	97	1	2	-	-	-	3	2	4	12	15	58
	7.5	490.2	254.5	-	-	-	144.1	117.5	320.0	1088.9	1521.3	9492.6
BOURBON	192	2	1	-	1	6	5	4	8	35	40	90
	10.0	727.3	89.2	-	64.6	194.0	172.5	162.0	408.2	1833.4	2579.0	8789.1
BOYLE	247	5	-	1	3	3	4	3	15	30	70	113
	9.9	1634.0	-	58.3	137.5	66.5	106.7	95.6	603.6	1201.0	3634.5	8932.8
CLARK	219	7	-	-	-	5	4	4	14	28	52	105
	7.6	1594.5	-	-	-	104.4	85.9	100.8	481.9	1077.8	2869.8	8183.9
ESTILL	149	2	1	-	-	4	4	2	6	22	25	83
	10.0	869.6	112.4	-	-	152.1	187.6	104.8	440.5	1713.4	2349.6	8963.3
FAYETTE	1,513	37	6	-	1	33	32	51	113	257	351	632
	7.2	1117.1	49.1	-	6.6	81.8	73.1	192.7	596.7	1462.6	3061.5	8263.6
FRANKLIN	396	1	1	1	-	4	7	12	24	65	111	170
	9.1	171.5	42.4	33.3	-	55.2	90.2	203.9	554.3	1570.8	3894.7	9758.9
GARRARD	113	3	-	-	-	1	3	2	5	13	19	67
	9.9	1685.4	-	-	-	56.6	172.7	141.4	416.7	1077.1	2027.7	9985.1
HARRISON	177	2	-	-	-	4	2	2	11	23	34	99
	11.4	877.2	-	-	-	164.9	88.7	107.8	740.2	1412.8	2483.6	9313.3
JESSAMINE	181	3	-	1	-	8	4	8	17	27	36	77
	6.5	657.9	-	43.5	-	154.1	75.9	214.4	720.0	1350.0	2692.6	8613.0
LINCOLN	223	3	1	-	-	5	6	9	9	31	51	108
	11.6	1060.1	87.0	-	-	162.2	207.6	387.1	480.8	1641.9	3333.3	10074.6
MADISON	366	6	1	-	-	13	6	14	17	51	78	180
	6.8	924.5	36.3	-	-	82.2	72.5	230.2	382.3	1275.3	2695.2	8498.6
MERCER	188	3	1	-	-	4	5	5	13	17	43	97
	9.9	1045.3	89.3	-	-	131.1	177.6	207.3	686.0	873.6	2712.9	9867.8
NICHOLAS	76	2	-	-	-	1	2	4	6	11	13	37
	10.6	1869.2	-	-	-	87.1	193.1	449.4	903.6	1513.1	2034.4	7805.9
POWELL	108	4	1	-	-	7	2	1	2	15	26	50
	9.3	2072.5	128.2	-	-	326.0	108.0	65.7	198.4	1800.7	3714.3	10030.6
SCOTT	182	2	-	1	1	1	4	4	19	21	42	87
	8.4	639.0	-	60.9	56.7	23.6	117.9	141.3	914.3	1166.7	3079.2	9090.9
WOODFORD	126	2	-	-	1	5	1	6	4	17	29	61
	6.8	704.2	-	-	63.1	153.0	34.3	221.1	218.7	1073.2	2603.2	8507.7

* RATE: ALL AGES PER 1,000 1983 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-11

RESIDENT BIRTH-RELATED AND INFANT DEATHS, BY DISTRICT AND COUNTY NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	MATERNAL		NEONATAL		UNDER 1 WEEK		PERINATAL		INFANT	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	3	0.6	397	7.4	343	6.4	765	14.2	616	11.6
DISTRICT 1	1	4.4	18	7.9	16	7.1	25	11.0	25	11.0
BALLARD	-	-	1	10.6	1	10.6	1	10.6	2	21.3
CALLOWAY	-	-	-	-	-	-	2	5.9	1	3.0
CARLISLE	-	-	1	14.7	1	14.7	2	29.0	1	14.7
FULTON	-	-	1	7.7	-	-	-	-	1	7.7
GRAVES	-	-	4	9.5	4	9.5	5	11.8	6	14.3
HICKMAN	-	-	1	13.5	-	-	-	-	1	13.5
MCCRACKEN	-	-	7	8.5	7	8.5	12	14.5	9	11.0
MARSHALL	1	30.9	3	9.3	3	9.3	3	9.3	4	12.3
DISTRICT 2	-	-	30	9.5	28	8.9	45	14.2	45	14.3
CALDWELL	-	-	1	5.8	1	5.8	1	5.8	1	5.8
CHRISTIAN	-	-	17	12.2	15	10.8	27	19.2	24	17.2
CRITTENDEN	-	-	-	-	-	-	-	-	1	10.9
HOPKINS	-	-	7	10.8	7	10.8	9	13.8	11	16.9
LIVINGSTON	-	-	2	19.0	2	19.0	3	28.3	2	19.0
LYON	-	-	-	-	-	-	-	-	1	18.9
MUHLENBERG	-	-	2	4.9	2	4.9	3	7.3	4	9.8
TODD	-	-	-	-	-	-	-	-	-	-
TRIGG	-	-	1	9.3	1	9.3	2	18.5	1	9.3
DISTRICT 3	-	-	12	3.9	10	3.3	27	8.8	17	5.6
DAVIESS	-	-	8	5.7	7	5.0	15	10.6	10	7.1
HANCOCK	-	-	-	-	-	-	-	-	-	-
HENDERSON	-	-	1	1.6	-	-	2	3.1	4	6.2
MCLEAN	-	-	-	-	-	-	1	7.3	-	-
OHIO	-	-	1	3.3	1	3.3	2	6.6	1	3.3
UNION	-	-	2	8.3	2	8.3	4	16.5	2	8.3
WEBSTER	-	-	-	-	-	-	3	14.1	-	-
DISTRICT 4	-	-	20	6.7	18	6.0	42	14.0	34	11.4
ALLEN	-	-	-	-	-	-	1	5.1	2	10.3
BARREN	-	-	1	2.3	-	-	3	6.9	2	4.6
BUTLER	-	-	1	6.8	1	6.8	2	13.4	4	27.0
EDMONSON	-	-	2	18.2	2	18.2	3	27.0	2	18.2
HART	-	-	-	-	-	-	1	5.1	1	5.2
LOGAN	-	-	2	5.3	2	5.3	4	10.5	3	7.9
METCALFE	-	-	1	9.2	1	9.2	5	44.2	2	18.3
MONROE	-	-	1	6.1	-	-	-	-	1	6.1
SIMPSON	-	-	4	18.6	4	18.6	7	32.1	4	18.6
WARREN	-	-	8	7.7	8	7.7	16	15.3	13	12.5

*RATE: MATERNAL DEATHS PER 10,000 LIVE BIRTHS
NEONATAL, UNDER 1 WEEK AND INFANT DEATHS PER 1,000 LIVE BIRTHS
PERINATAL DEATHS PER 1,000 TOTAL BIRTHS

TABLE C-11

RESIDENT BIRTH-RELATED AND INFANT DEATHS, BY DISTRICT AND COUNTY NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	MATERNAL		NEONATAL		UNDER 1 WEEK		PERINATAL		INFANT	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	3	0.6	397	7.4	343	6.4	765	14.2	616	11.6
DISTRICT 5	-	-	32	8.5	27	7.1	64	16.8	47	12.4
BRECKINRIDGE	-	-	2	9.3	2	9.3	5	22.8	3	13.9
GRAYSON	-	-	4	12.6	4	12.6	5	15.7	4	12.6
HARDIN	-	-	13	6.9	10	5.3	30	15.8	24	12.8
LARUE	-	-	2	12.3	1	6.2	2	12.3	3	18.5
MARION	-	-	5	18.5	4	14.8	5	18.4	5	18.5
MEADE	-	-	2	6.2	2	6.2	4	12.3	2	6.2
NELSON	-	-	3	6.2	3	6.2	7	14.4	5	10.4
WASHINGTON	-	-	1	7.4	1	7.4	6	42.9	1	7.4
DISTRICT 6	-	-	71	6.4	57	5.1	149	13.3	121	10.9
BULLITT	-	-	3	5.0	2	3.3	4	6.6	6	10.0
HENRY	-	-	-	-	-	-	1	6.3	1	6.3
JEFFERSON	-	-	65	6.8	53	5.6	136	14.2	106	11.1
OLDHAM	-	-	3	8.3	2	5.5	3	8.3	6	16.6
SHELBY	-	-	-	-	-	-	4	13.8	1	3.5
SPENCER	-	-	-	-	-	-	-	-	-	-
TRIMBLE	-	-	-	-	-	-	1	11.5	1	11.6
DISTRICT 7	1	2.0	35	6.9	29	5.7	53	10.4	53	10.4
BOONE	-	-	1	1.2	1	1.2	2	2.4	2	2.4
CAMPBELL	-	-	9	6.9	8	6.1	15	11.4	12	9.2
CARROLL	-	-	-	-	-	-	4	28.0	1	7.2
GALLATIN	-	-	-	-	-	-	-	-	-	-
GRANT	-	-	2	9.1	1	4.6	1	4.6	2	9.1
KENTON	1	4.5	21	9.4	18	8.1	27	12.0	33	14.8
OWEN	-	-	-	-	-	-	-	-	1	9.3
PENDLETON	-	-	2	11.2	1	5.6	4	22.1	2	11.2
DISTRICT 8	-	-	3	4.4	3	4.4	9	13.0	5	7.3
BRACKEN	-	-	1	10.2	1	10.2	1	10.2	2	20.4
FLEMING	-	-	-	-	-	-	2	13.6	-	-
LEWIS	-	-	-	-	-	-	-	-	1	5.3
MASON	-	-	2	8.6	2	8.6	6	25.4	2	8.6
ROBERTSON	-	-	-	-	-	-	-	-	-	-

*RATE: MATERNAL DEATHS PER 10,000 LIVE BIRTHS
NEONATAL, UNDER 1 WEEK AND INFANT DEATHS PER 1,000 LIVE BIRTHS
PERINATAL DEATHS PER 1,000 TOTAL BIRTHS

TABLE C-11

RESIDENT BIRTH-RELATED AND INFANT DEATHS, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	MATERNAL		NEONATAL		UNDER 1 WEEK		PERINATAL		INFANT	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	3	0.6	397	7.4	343	6.4	765	14.2	616	11.6
DISTRICT 9	-	-	9	10.3	8	9.1	14	15.8	11	12.5
BATH	-	-	2	16.4	2	16.4	3	24.4	2	16.4
MENIFEE	-	-	1	15.4	1	15.4	1	15.4	2	30.8
MONTGOMERY	-	-	2	7.5	2	7.5	4	14.8	2	7.5
MORGAN	-	-	4	22.2	3	16.7	4	22.1	4	22.2
ROWAN	-	-	-	-	-	-	2	8.2	1	4.1
DISTRICT 10	-	-	10	5.7	9	5.1	21	11.8	18	10.2
BOYD	-	-	3	4.6	2	3.1	6	9.2	7	10.8
CARTER	-	-	3	8.4	3	8.4	6	16.7	4	11.2
ELLIOTT	-	-	-	-	-	-	1	15.2	-	-
GREENUP	-	-	3	6.2	3	6.2	5	10.4	5	10.4
LAWRENCE	-	-	1	4.7	1	4.7	3	14.0	2	9.4
DISTRICT 11	-	-	24	9.0	20	7.5	42	15.6	40	15.0
FLOYD	-	-	9	12.1	7	9.4	10	13.4	12	16.2
JOHNSON	-	-	2	5.1	2	5.1	5	12.5	4	10.1
MAGOFFIN	-	-	1	4.3	1	4.3	3	12.7	1	4.3
MARTIN	-	-	1	4.5	1	4.5	6	26.2	3	13.4
PIKE	-	-	11	10.2	9	8.4	18	16.6	20	18.6
DISTRICT 12	1	4.7	17	8.0	17	8.0	46	21.4	26	12.3
BREATHITT	-	-	2	8.6	2	8.6	6	25.4	2	8.6
KNOTT	-	-	2	7.4	2	7.4	6	21.9	5	18.5
LEE	-	-	-	-	-	-	4	33.1	-	-
LESLIE	-	-	3	11.5	3	11.5	5	19.1	4	15.4
LETCHER	-	-	4	8.6	4	8.6	6	12.9	4	8.6
OWSLEY	-	-	1	11.5	1	11.5	3	33.7	1	11.5
PERRY	1	17.7	5	8.8	5	8.8	13	22.6	10	17.7
WOLFE	-	-	-	-	-	-	3	24.2	-	-
DISTRICT 13	-	-	36	10.2	29	8.2	60	16.8	63	17.8
BELL	-	-	-	-	-	-	4	7.5	4	7.6
CLAY	-	-	6	15.4	3	7.7	9	22.8	9	23.1
HARLAN	-	-	8	12.0	7	10.5	12	17.9	13	19.5
JACKSON	-	-	1	5.7	1	5.7	1	5.7	1	5.7
KNOX	-	-	8	19.4	7	16.9	14	33.3	11	26.6
LAUREL	-	-	5	8.0	4	6.4	11	17.5	14	22.5
ROCKCASTLE	-	-	1	5.2	1	5.2	2	10.4	2	10.4
WHITLEY	-	-	7	12.6	6	10.8	7	12.5	9	16.2

*RATE: MATERNAL DEATHS PER 10,000 LIVE BIRTHS
NEONATAL, UNDER 1 WEEK AND INFANT DEATHS PER 1,000 LIVE BIRTHS
PERINATAL DEATHS PER 1,000 TOTAL BIRTHS

TABLE C-11

RESIDENT BIRTH-RELATED AND INFANT DEATHS, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	MATERNAL		NEONATAL		UNDER 1 WEEK		PERINATAL		INFANT	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	3	0.6	397	7.4	343	6.4	765	14.2	616	11.6
DISTRICT 14	-	-	16	6.9	12	5.2	35	15.0	26	11.2
ADAIR	-	-	2	11.3	2	11.3	5	27.8	2	11.3
CASEY	-	-	2	10.2	2	10.2	2	10.2	4	20.3
CLINTON	-	-	1	8.7	1	8.7	2	17.2	1	8.7
CUMBERLAND	-	-	1	9.0	1	9.0	1	9.0	2	18.0
GREEN	-	-	-	-	-	-	4	34.2	-	-
MCCREARY	-	-	-	-	-	-	4	15.3	1	3.9
PULASKI	-	-	5	7.7	4	6.2	8	12.2	10	15.4
RUSSELL	-	-	1	6.3	-	-	1	6.3	1	6.3
TAYLOR	-	-	4	13.7	2	6.9	4	13.7	4	13.7
WAYNE	-	-	-	-	-	-	4	15.9	1	4.0
DISTRICT 15	-	-	64	8.1	60	7.6	133	16.7	85	10.8
ANDERSON	-	-	1	6.0	1	6.0	2	11.8	1	6.0
BOURBON	-	-	1	4.1	1	4.1	3	12.1	2	8.1
BOYLE	-	-	4	12.4	4	12.4	10	30.5	5	15.5
CLARK	-	-	5	12.0	3	7.2	8	19.0	7	16.8
ESTILL	-	-	2	9.4	2	9.4	2	9.4	2	9.4
FAYETTE	-	-	27	8.5	26	8.2	54	16.9	37	11.7
FRANKLIN	-	-	1	1.7	1	1.7	5	8.6	1	1.7
GARRARD	-	-	2	14.8	2	14.8	2	14.8	3	22.2
HARRISON	-	-	2	9.0	2	9.0	5	22.3	2	9.0
JESSAMINE	-	-	3	7.3	3	7.3	6	14.5	3	7.3
LINCOLN	-	-	3	13.1	3	13.1	5	21.6	3	13.1
MADISON	-	-	4	6.1	4	6.1	8	12.1	6	9.2
MERCER	-	-	2	7.4	1	3.7	6	21.8	3	11.1
NICHOLAS	-	-	1	12.0	1	12.0	3	35.3	2	24.1
POWELL	-	-	4	22.2	4	22.2	6	33.0	4	22.2
SCOTT	-	-	1	3.2	1	3.2	5	15.7	2	6.3
WOODFORD	-	-	1	3.7	1	3.7	3	10.9	2	7.4

*RATE: MATERNAL DEATHS PER 10,000 LIVE BIRTHS
NEONATAL, UNDER 1 WEEK AND INFANT DEATHS PER 1,000 LIVE BIRTHS
PERINATAL DEATHS PER 1,000 TOTAL BIRTHS

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL CAUSES		HEART DISEASES		MALIGNANT NEOPLASMS		CEREBROVASCULAR DISEASE		ACCIDENTS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,585	9.0	12,630	340.1	7,411	199.6	2,708	72.9	1,584	42.7
DISTRICT 01	2,074	11.7	775	436.3	456	256.7	201	113.1	87	49.0
BALLARD	109	12.9	38	451.0	22	261.1	9	106.8	5	59.3
CALLOWAY	317	10.8	127	432.0	64	217.7	42	142.9	13	44.2
CARLISLE	84	15.9	35	661.5	15	283.5	12	226.8	4	75.6
FULTON	123	14.7	52	621.6	21	251.0	12	143.4	1	12.0
GRAVES	446	13.5	164	495.3	102	308.0	31	93.6	23	69.5
HICKMAN	68	11.7	27	466.4	13	224.6	3	51.8	7	120.9
MCCRACKEN	647	10.5	225	366.2	160	260.4	65	105.8	14	22.8
MARSHALL	280	10.8	107	414.3	59	228.5	27	104.5	20	77.4
DISTRICT 02	2,062	10.2	810	399.7	408	201.3	178	87.8	116	57.2
CALDWELL	177	13.2	77	573.2	36	268.0	16	119.1	4	29.8
CHRISTIAN	533	8.1	190	290.1	101	154.2	38	58.0	36	55.0
CRITTENDEN	120	13.3	48	533.4	23	255.6	19	211.1	6	66.7
HOPKINS	480	10.3	182	388.9	105	224.3	33	70.5	30	64.1
LIVINGSTON	92	9.9	31	333.9	20	215.4	7	75.4	2	21.5
LYON	82	12.7	36	558.1	20	310.1	3	46.5	5	77.5
MUHLENBERG	326	10.3	135	425.0	57	179.4	42	132.2	18	56.7
TODD	138	12.5	64	578.0	20	180.6	13	117.4	10	90.3
TRIGG	114	12.2	47	504.1	26	278.9	7	75.1	5	53.6
DISTRICT 03	1,834	9.1	682	338.3	384	190.5	153	75.9	92	45.6
DAVIESS	763	8.7	258	293.8	180	205.0	62	70.6	36	41.0
HANCOCK	60	7.4	23	284.8	14	173.4	8	99.1	4	49.5
HENDERSON	356	8.5	129	309.1	79	189.3	37	88.7	19	45.5
MCLEAN	94	9.5	44	442.8	20	201.3	6	60.4	5	50.3
OHIO	214	10.0	87	406.4	35	163.5	16	74.7	12	56.1
UNION	169	9.5	64	358.2	31	173.5	11	61.6	8	44.8
WEBSTER	178	12.0	77	521.0	25	169.1	13	88.0	8	54.1
DISTRICT 04	2,135	9.3	836	362.8	427	185.3	238	103.3	101	43.8
ALLEN	177	12.5	87	615.5	34	240.5	21	148.6	5	35.4
BARREN	348	10.0	144	413.4	80	229.7	29	83.3	15	43.1
BUTLER	144	12.8	54	479.1	28	248.4	16	142.0	9	79.9
EDMONSON	90	8.4	32	297.4	17	158.0	12	111.5	6	55.8
HART	159	10.4	61	397.9	36	234.8	19	123.9	7	45.7
LOGAN	265	10.6	100	399.8	60	239.9	38	151.9	13	52.0
METCALFE	84	8.5	43	436.1	10	101.4	10	101.4	3	30.4
MONROE	147	11.9	49	397.3	28	227.0	13	105.4	8	64.9
SIMPSON	145	9.7	58	389.4	16	107.4	15	100.7	10	67.1
WARREN	576	7.0	208	253.7	118	143.9	65	79.3	25	30.5

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL CAUSES		HEART DISEASES		MALIGNANT NEOPLASMS		CEREBROVASCULAR DISEASE		ACCIDENTS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,585	9.0	12,630	340.1	7,411	199.6	2,708	72.9	1,584	42.7
DISTRICT 05	1,628	7.4	585	265.8	354	160.8	147	66.8	103	46.8
BRECKINRIDGE	182	10.9	71	424.8	30	179.5	30	179.5	11	65.8
GRAYSON	195	9.0	84	389.8	44	204.2	21	97.4	6	27.8
HARDIN	476	5.2	154	169.8	113	124.6	31	34.2	37	40.8
LARUE	137	11.4	54	450.2	34	283.4	4	33.3	4	33.3
MARION	161	9.1	49	276.2	30	169.1	18	101.5	10	56.4
MEADE	112	5.0	50	221.6	22	97.5	5	22.2	7	31.0
NELSON	258	9.1	94	331.6	48	169.3	29	102.3	21	74.1
WASHINGTON	107	10.2	29	275.8	33	313.9	9	85.6	7	66.6
DISTRICT 06	7,299	9.0	2,636	326.4	1,848	228.9	571	70.7	259	32.1
BULLITT	236	5.4	106	240.5	47	106.6	15	34.0	15	34.0
HENRY	144	11.0	56	426.5	39	297.1	15	114.3	4	30.5
JEFFERSON	6,441	9.4	2,311	337.4	1,653	241.4	479	69.9	214	31.2
OLDHAM	142	4.9	41	140.4	41	140.4	18	61.6	8	27.4
SHELBY	212	8.9	79	330.1	43	179.7	32	133.7	10	41.8
SPENCER	50	8.3	18	299.4	10	166.3	4	66.5	4	66.5
TRIMBLE	74	11.8	25	399.6	15	239.7	8	127.9	4	63.9
DISTRICT 07	2,972	9.4	1,087	344.5	710	225.0	229	72.6	111	35.2
BOONE	324	6.6	127	257.1	78	157.9	20	40.5	16	32.4
CAMPBELL	877	10.7	332	406.4	207	253.4	79	96.7	33	40.4
CARROLL	103	10.8	41	431.1	18	189.3	10	105.2	4	42.1
GALLATIN	54	11.0	22	449.3	11	224.7	3	61.3	7	143.0
GRANT	129	9.3	43	309.2	35	251.7	8	57.5	4	28.8
KENTON	1,280	9.4	435	319.7	315	231.5	88	64.7	38	27.9
OWEN	94	10.2	40	436.1	21	229.0	13	141.7	6	65.4
PENDLETON	111	10.2	47	431.2	25	229.4	8	73.4	3	27.5
DISTRICT 08	594	10.9	276	508.6	116	213.8	37	68.2	31	57.1
BRACKEN	96	12.6	47	618.7	19	250.1	6	79.0	3	39.5
FLEMING	138	11.1	60	483.3	29	233.6	11	88.6	3	24.2
LEWIS	138	9.5	69	472.8	30	205.6	3	20.6	10	68.5
MASON	195	11.3	85	490.4	33	190.4	14	80.8	13	75.0
ROBERTSON	27	11.6	15	642.9	5	214.3	3	128.6	2	85.7

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL CAUSES		HEART DISEASES		MALIGNANT NEOPLASMS		CEREBROVASCULAR DISEASE		ACCIDENTS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,585	9.0	12,630	340.1	7,411	199.6	2,708	72.9	1,584	42.7
DISTRICT 09	576	8.6	202	300.1	113	167.9	39	57.9	38	56.4
BATH	95	9.2	38	368.9	11	106.8	6	58.2	6	58.2
MENIFEE	66	12.3	28	521.9	12	223.7	4	74.6	5	93.2
MONTGOMERY	170	8.4	57	281.1	36	177.5	10	49.3	17	83.8
MORGAN	114	9.3	43	350.7	27	220.2	6	48.9	5	40.8
ROWAN	131	6.9	36	188.3	27	141.2	13	68.0	5	26.2
DISTRICT 10	1,302	9.2	533	378.6	267	189.6	115	81.7	53	37.6
BOYD	544	9.9	236	429.0	107	194.5	49	89.1	20	36.4
CARTER	234	9.1	83	324.5	49	191.6	21	82.1	10	39.1
ELLIOTT	38	5.5	13	186.8	7	100.6	6	86.2	2	28.7
GREENUP	296	7.7	116	300.0	65	168.1	30	77.6	11	28.4
LAWRENCE	190	13.0	85	583.1	39	267.5	9	61.7	10	68.6
DISTRICT 11	1,483	7.9	538	286.1	314	167.0	115	61.1	97	51.6
FLOYD	402	7.9	134	264.6	84	165.9	23	45.4	35	69.1
JOHNSON	252	9.9	98	383.9	44	172.4	24	94.0	12	47.0
MAGOFFIN	108	7.7	35	249.0	23	163.6	7	49.8	13	92.5
MARTIN	115	7.9	40	274.1	26	178.2	8	54.8	8	54.8
PIKE	606	7.3	231	277.4	137	164.5	53	63.6	29	34.8
DISTRICT 12	1,123	8.2	462	336.9	194	141.5	63	45.9	85	62.0
BREATHITT	136	8.1	57	340.2	21	125.3	4	23.9	14	83.6
KNOTT	134	7.3	55	300.4	17	92.8	13	71.0	11	60.1
LEE	80	10.2	30	383.2	14	178.8	5	63.9	10	127.7
LESLIE	102	6.6	37	239.0	22	142.1	8	51.7	7	45.2
LETCHER	240	7.7	96	308.3	44	141.3	20	64.2	8	25.7
OWSLEY	69	12.1	26	457.7	11	193.6	1	17.6	10	176.0
PERRY	297	8.5	130	372.0	54	154.5	12	34.3	21	60.1
WOLFE	65	9.3	31	443.8	11	157.5	-	-	4	57.3
DISTRICT 13	2,246	9.6	825	353.7	445	190.8	160	68.6	129	55.3
BELL	332	9.6	131	378.1	70	202.0	12	34.6	26	75.0
CLAY	183	7.8	56	239.1	41	175.0	13	55.5	10	42.7
HARLAN	422	9.9	155	363.4	75	175.8	14	32.8	29	68.0
JACKSON	103	8.3	34	275.0	23	186.0	11	89.0	3	24.3
KNOX	339	11.2	134	442.7	56	185.0	26	85.9	23	76.0
LAUREL	364	8.9	132	322.2	80	195.3	38	92.8	21	51.3
ROCKCASTLE	143	10.1	48	338.5	25	176.3	10	70.5	5	35.3
WHITLEY	360	10.4	135	388.3	75	215.7	36	103.5	12	34.5

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL CAUSES		HEART DISEASES		MALIGNANT NEOPLASMS		CEREBROVASCULAR DISEASE		ACCIDENTS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,585	9.0	12,630	340.1	7,411	199.6	2,708	72.9	1,584	42.7
DISTRICT 14	1,704	9.7	682	386.3	363	205.6	131	74.2	70	39.6
ADAIR	177	11.4	70	452.5	34	219.8	15	97.0	7	45.2
CASEY	136	9.0	43	285.7	31	206.0	8	53.2	6	39.9
CLINTON	104	10.7	48	491.8	25	256.1	6	61.5	4	41.0
CUMBERLAND	90	12.2	43	581.6	16	216.4	5	67.6	4	54.1
GREEN	115	10.6	48	441.1	25	229.7	12	110.3	3	27.6
MCCREARY	145	9.1	62	388.1	33	206.6	8	50.1	8	50.1
PULASKI	465	9.7	176	366.7	92	191.7	38	79.2	24	50.0
RUSSELL	141	9.5	54	362.6	36	241.7	13	87.3	5	33.6
TAYLOR	169	7.8	63	290.6	35	161.5	16	73.8	7	32.3
WAYNE	162	9.3	75	429.5	36	206.1	10	57.3	2	11.5
DISTRICT 15	4,553	8.1	1,701	303.5	1,012	180.6	331	59.1	212	37.8
ANDERSON	97	7.5	30	231.4	24	185.1	11	84.8	2	15.4
BOURBON	192	10.0	67	347.9	49	254.5	12	62.3	14	72.7
BOYLE	247	9.9	97	388.3	58	232.2	17	68.1	10	40.0
CLARK	219	7.6	103	357.1	38	131.7	11	38.1	10	34.7
ESTILL	149	10.0	66	443.5	26	174.7	11	73.9	9	60.5
FAYETTE	1,513	7.2	532	253.2	364	173.2	93	44.3	57	27.1
FRANKLIN	396	9.1	164	378.1	77	177.5	38	87.6	13	30.0
GARRARD	113	9.9	43	377.3	24	210.6	13	114.1	1	8.8
HARRISON	177	11.4	70	452.0	34	219.5	14	90.4	7	45.2
JESSAMINE	181	6.5	65	234.5	45	162.4	16	57.7	16	57.7
LINCOLN	223	11.6	90	467.1	39	202.4	8	41.5	15	77.8
MADISON	366	6.8	136	251.0	84	155.0	23	42.4	19	35.1
MERCER	188	9.9	69	364.6	37	195.5	18	95.1	5	26.4
NICHOLAS	76	10.6	22	305.5	13	180.5	11	152.7	5	69.4
POWELL	108	9.3	36	309.4	29	249.2	6	51.6	9	77.3
SCOTT	182	8.4	68	313.0	45	207.1	10	46.0	13	59.8
WOODFORD	126	6.8	43	233.5	26	141.2	19	103.2	7	38.0

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	INFLUENZA AND PNEUMONIA		DIABETES MELLITUS		SUICIDE		ARTERIOSCLEROSIS		NEPHRITIS AND NEPHROSIS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	1,025	27.6	630	17.0	509	13.7	404	10.9	376	10.1
DISTRICT 01	67	37.7	33	18.6	38	21.4	37	20.8	28	15.8
BALLARD	7	83.1	1	11.9	1	11.9	4	47.5	-	-
CALLOWAY	10	34.0	3	10.2	5	17.0	5	17.0	1	3.4
CARLISLE	3	56.7	-	-	2	37.8	-	-	1	18.9
FULTON	4	47.8	3	35.9	1	12.0	6	71.7	3	35.9
GRAVES	15	45.3	11	33.2	6	18.1	4	12.1	8	24.2
HICKMAN	3	51.8	1	17.3	1	17.3	-	-	2	34.5
MCCRACKEN	18	29.3	10	16.3	16	26.0	13	21.2	9	14.6
MARSHALL	7	27.1	4	15.5	6	23.2	5	19.4	4	15.5
DISTRICT 02	76	37.5	28	13.8	23	11.4	26	12.8	22	10.9
CALDWELL	10	74.4	1	7.4	3	22.3	-	-	2	14.9
CHRISTIAN	21	32.1	7	10.7	6	9.2	8	12.2	3	4.6
CRITTENDEN	4	44.4	-	-	1	11.1	3	33.3	1	11.1
HOPKINS	20	42.7	5	10.7	8	17.1	10	21.4	3	6.4
LIVINGSTON	4	43.1	5	53.9	1	10.8	1	10.8	1	10.8
LYON	4	62.0	1	15.5	1	15.5	-	-	2	31.0
MUHLENBERG	7	22.0	5	15.7	2	6.3	1	3.1	4	12.6
TODD	1	9.0	2	18.1	1	9.0	2	18.1	2	18.1
TRIGG	5	53.6	2	21.5	-	-	1	10.7	4	42.9
DISTRICT 03	63	31.2	46	22.8	31	15.4	26	12.9	14	6.9
DAVIESS	23	26.2	17	19.4	16	18.2	12	13.7	3	3.4
HANCOCK	1	12.4	-	-	1	12.4	-	-	-	-
HENDERSON	11	26.4	10	24.0	4	9.6	6	14.4	4	9.6
MCLEAN	3	30.2	1	10.1	1	10.1	1	10.1	2	20.1
OHIO	12	56.1	6	28.0	4	18.7	3	14.0	1	4.7
UNION	7	39.2	7	39.2	3	16.8	2	11.2	2	11.2
WEBSTER	6	40.6	5	33.8	2	13.5	2	13.5	2	13.5
DISTRICT 04	55	23.9	33	14.3	22	9.5	32	13.9	23	10.0
ALLEN	2	14.1	1	7.1	-	-	2	14.1	-	-
BARREN	7	20.1	4	11.5	4	11.5	7	20.1	2	5.7
BUTLER	4	35.5	5	44.4	1	8.9	1	8.9	-	-
EDMONSON	3	27.9	4	37.2	-	-	-	-	1	9.3
HART	4	26.1	-	-	2	13.0	3	19.6	3	19.6
LOGAN	10	40.0	3	12.0	2	8.0	1	4.0	3	12.0
METCALFE	2	20.3	1	10.1	1	10.1	1	10.1	-	-
MONROE	9	73.0	2	16.2	4	32.4	2	16.2	3	24.3
SIMPSON	3	20.1	3	20.1	-	-	7	47.0	3	20.1
WARREN	11	13.4	10	12.2	8	9.8	8	9.8	8	9.8

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LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	INFLUENZA AND PNEUMONIA		DIABETES MELLITUS		SUICIDE		ARTERIOSCLEROSIS		NEPHRITIS AND NEPHROSIS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	1,025	27.6	630	17.0	509	13.7	404	10.9	376	10.1
DISTRICT 05	54	24.5	27	12.3	27	12.3	22	10.0	21	9.5
BRECKINRIDGE	2	12.0	1	6.0	3	17.9	3	17.9	1	6.0
GRAYSON	8	37.1	4	18.6	2	9.3	1	4.6	2	9.3
HARDIN	16	17.6	9	9.9	9	9.9	4	4.4	6	6.6
LARUE	11	91.7	1	8.3	1	8.3	7	58.4	1	8.3
MARION	4	22.5	6	33.8	2	11.3	2	11.3	5	28.2
MEADE	2	8.9	2	8.9	3	13.3	1	4.4	2	8.9
NELSON	7	24.7	2	7.1	5	17.6	1	3.5	2	7.1
WASHINGTON	4	38.0	2	19.0	2	19.0	3	28.5	2	19.0
DISTRICT 06	187	23.2	144	17.8	113	14.0	92	11.4	75	9.3
BULLITT	3	6.8	7	15.9	4	9.1	1	2.3	1	2.3
HENRY	5	38.1	5	38.1	2	15.2	1	7.6	1	7.6
JEFFERSON	160	23.4	129	18.8	99	14.5	81	11.8	68	9.9
OLDHAM	4	13.7	2	6.8	1	3.4	1	3.4	1	3.4
SHELBY	8	33.4	-	-	5	20.9	7	29.2	3	12.5
SPENCER	2	33.3	-	-	1	16.6	1	16.6	1	16.6
TRIMBLE	5	79.9	1	16.0	1	16.0	-	-	-	-
DISTRICT 07	98	31.1	63	20.0	45	14.3	37	11.7	34	10.8
BOONE	6	12.1	6	12.1	5	10.1	4	8.1	1	2.0
CAMPBELL	38	46.5	26	31.8	9	11.0	10	12.2	6	7.3
CARROLL	4	42.1	-	-	2	21.0	1	10.5	2	21.0
GALLATIN	-	-	2	40.8	1	20.4	1	20.4	1	20.4
GRANT	2	14.4	-	-	1	7.2	1	7.2	-	-
KENTON	44	32.3	25	18.4	25	18.4	16	11.8	20	14.7
OWEN	1	10.9	2	21.8	1	10.9	2	21.8	2	21.8
PENDLETON	3	27.5	2	18.4	1	9.2	2	18.4	2	18.4
DISTRICT 08	9	16.6	7	12.9	10	18.4	8	14.7	8	14.7
BRACKEN	4	52.7	1	13.2	2	26.3	1	13.2	1	13.2
FLEMING	-	-	1	8.1	2	16.1	1	8.1	5	40.3
LEWIS	1	6.9	3	20.6	2	13.7	1	6.9	1	6.9
MASON	4	23.1	2	11.5	4	23.1	5	28.8	1	5.8
ROBERTSON	-	-	-	-	-	-	-	-	-	-

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LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	INFLUENZA AND PNEUMONIA		DIABETES MELLITUS		SUICIDE		ARTERIOSCLEROSIS		NEPHRITIS AND NEPHROSIS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	1,025	27.6	630	17.0	509	13.7	404	10.9	376	10.1
DISTRICT 09	20	29.7	14	20.8	10	14.9	13	19.3	7	10.4
BATH	2	19.4	2	19.4	4	38.8	1	9.7	1	9.7
MENIFEE	4	74.6	1	18.6	-	-	1	18.6	1	18.6
MONTGOMERY	4	19.7	4	19.7	4	19.7	6	29.6	1	4.9
MORGAN	5	40.8	1	8.2	-	-	1	8.2	2	16.3
ROWAN	5	26.2	6	31.4	2	10.5	4	20.9	2	10.5
DISTRICT 10	40	28.4	30	21.3	10	7.1	17	12.1	8	5.7
BOYD	15	27.3	17	30.9	2	3.6	3	5.5	2	3.6
CARTER	11	43.0	7	27.4	5	19.5	6	23.5	2	7.8
ELLIOTT	-	-	2	28.7	-	-	3	43.1	-	-
GREENUP	8	20.7	4	10.3	2	5.2	5	12.9	3	7.8
LAWRENCE	6	41.2	-	-	1	6.9	-	-	1	6.9
DISTRICT 11	32	17.0	36	19.1	26	13.8	17	9.0	19	10.1
FLOYD	7	13.8	11	21.7	8	15.8	3	5.9	-	-
JOHNSON	10	39.2	6	23.5	6	23.5	5	19.6	4	15.7
MAGOFFIN	2	14.2	2	14.2	-	-	2	14.2	3	21.3
MARTIN	-	-	-	-	2	13.7	4	27.4	1	6.9
PIKE	13	15.6	17	20.4	10	12.0	3	3.6	11	13.2
DISTRICT 12	38	27.7	23	16.8	27	19.7	7	5.1	8	5.8
BREATHITT	8	47.7	3	17.9	5	29.8	-	-	1	6.0
KNOTT	3	16.4	2	10.9	6	32.8	-	-	1	5.5
LEE	3	38.3	1	12.8	1	12.8	2	25.5	1	12.8
LESLIE	2	12.9	2	12.9	2	12.9	-	-	-	-
LETCHER	10	32.1	6	19.3	5	16.1	1	3.2	2	6.4
OWSLEY	3	52.8	2	35.2	1	17.6	2	35.2	-	-
PERRY	8	22.9	7	20.0	6	17.2	1	2.9	3	8.6
WOLFE	1	14.3	-	-	1	14.3	1	14.3	-	-
DISTRICT 13	66	28.3	44	18.9	31	13.3	16	6.9	27	11.6
BELL	5	14.4	4	11.5	2	5.8	5	14.4	5	14.4
CLAY	3	12.8	3	12.8	2	8.5	-	-	3	12.8
HARLAN	15	35.2	14	32.8	7	16.4	1	2.3	5	11.7
JACKSON	6	48.5	2	16.2	1	8.1	-	-	2	16.2
KNOX	8	26.4	6	19.8	7	23.1	1	3.3	2	6.6
LAUREL	9	22.0	2	4.9	6	14.6	1	2.4	7	17.1
ROCKCASTLE	11	77.6	2	14.1	2	14.1	2	14.1	1	7.1
WHITLEY	9	25.9	11	31.6	4	11.5	6	17.3	2	5.8

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LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	INFLUENZA AND PNEUMONIA		DIABETES MELLITUS		SUICIDE		ARTERIOSCLEROSIS		NEPHRITIS AND NEPHROSIS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	1,025	27.6	630	17.0	509	13.7	404	10.9	376	10.1
DISTRICT 14	61	34.5	24	13.6	20	11.3	23	13.0	23	13.0
ADAIR	11	71.1	5	32.3	-	-	-	-	4	25.9
CASEY	5	33.2	2	13.3	2	13.3	-	-	2	13.3
CLINTON	4	41.0	1	10.2	-	-	-	-	2	20.5
CUMBERLAND	8	108.2	2	27.0	1	13.5	1	13.5	-	-
GREEN	-	-	-	-	4	36.8	1	9.2	-	-
MCCREARY	5	31.3	2	12.5	3	18.8	1	6.3	1	6.3
PULASKI	12	25.0	9	18.8	7	14.6	13	27.1	6	12.5
RUSSELL	3	20.1	1	6.7	-	-	2	13.4	3	20.1
TAYLOR	7	32.3	1	4.6	2	9.2	1	4.6	4	18.5
WAYNE	6	34.4	1	5.7	1	5.7	4	22.9	1	5.7
DISTRICT 15	159	28.4	78	13.9	76	13.6	31	5.5	59	10.5
ANDERSON	5	38.6	6	46.3	1	7.7	1	7.7	2	15.4
BOURBON	7	36.4	1	5.2	1	5.2	1	5.2	3	15.6
BOYLE	9	36.0	9	36.0	5	20.0	2	8.0	4	16.0
CLARK	4	13.9	4	13.9	3	10.4	3	10.4	3	10.4
ESTILL	7	47.0	1	6.7	-	-	-	-	3	20.2
FAYETTE	54	25.7	24	11.4	27	12.8	4	1.9	18	8.6
FRANKLIN	12	27.7	6	13.8	7	16.1	3	6.9	3	6.9
GARRARD	3	26.3	1	8.8	3	26.3	-	-	3	26.3
HARRISON	9	58.1	6	38.7	3	19.4	6	38.7	3	19.4
JESSAMINE	5	18.0	3	10.8	2	7.2	-	-	1	3.6
LINCOLN	13	67.5	2	10.4	3	15.6	3	15.6	3	15.6
MADISON	9	16.6	4	7.4	10	18.5	2	3.7	5	9.2
MERCER	8	42.3	3	15.9	8	42.3	2	10.6	5	26.4
NICHOLAS	2	27.8	4	55.5	-	-	-	-	1	13.9
POWELL	4	34.4	1	8.6	-	-	-	-	-	-
SCOTT	7	32.2	2	9.2	1	4.6	2	9.2	1	4.6
WOODFORD	1	5.4	1	5.4	2	10.9	2	10.9	1	5.4

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LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	CIRRHOSIS OF LIVER		ARTERIES, ARTERIOLES AND CAPILLARIES		CERTAIN CAUSES IN EARLY INFANCY		SEPTICEMIA		HOMICIDE		CONGENITAL ANOMALIES	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	350	9.4	346	9.3	299	8.1	271	7.3	257	6.9	230	6.2
DISTRICT 01	20	11.3	18	10.1	13	7.3	17	9.6	7	3.9	14	7.9
BALLARD	1	11.9	2	23.7	-	-	-	-	-	-	1	11.9
CALLOWAY	5	17.0	1	3.4	1	3.4	2	6.8	2	6.8	1	3.4
CARLISLE	4	75.6	1	18.9	1	18.9	1	18.9	-	-	-	-
FULTON	1	12.0	1	12.0	1	12.0	3	35.9	-	-	-	-
GRAVES	1	3.0	6	18.1	4	12.1	2	6.0	1	3.0	3	9.1
HICKMAN	-	-	-	-	-	-	1	17.3	1	17.3	1	17.3
MCCRACKEN	8	13.0	5	8.1	4	6.5	6	9.8	3	4.9	5	8.1
MARSHALL	-	-	2	7.7	2	7.7	2	7.7	-	-	3	11.6
DISTRICT 02	11	5.4	17	8.4	23	11.4	11	5.4	24	11.8	19	9.4
CALDWELL	1	7.4	-	-	-	-	1	7.4	2	14.9	1	7.4
CHRISTIAN	4	6.1	6	9.2	14	21.4	6	9.2	4	6.1	8	12.2
CRITTENDEN	-	-	1	11.1	1	11.1	-	-	-	-	-	-
HOPKINS	3	6.4	2	4.3	4	8.5	1	2.1	6	12.8	7	15.0
LIVINGSTON	1	10.8	1	10.8	1	10.8	1	10.8	2	21.5	2	21.5
LYON	-	-	2	31.0	-	-	-	-	2	31.0	1	15.5
MUHLENBERG	2	6.3	2	6.3	2	6.3	1	3.1	3	9.4	-	-
TODD	-	-	1	9.0	-	-	1	9.0	2	18.1	-	-
TRIGG	-	-	2	21.5	1	10.7	-	-	3	32.2	-	-
DISTRICT 03	22	10.9	24	11.9	11	5.5	9	4.5	2	1.0	5	2.5
DAVIESS	12	13.7	7	8.0	8	9.1	4	4.6	-	-	4	4.6
HANCOCK	-	-	2	24.8	-	-	1	12.4	-	-	-	-
HENDERSON	6	14.4	2	4.8	1	2.4	1	2.4	1	2.4	-	-
MCLEAN	-	-	1	10.1	-	-	1	10.1	-	-	-	-
OHIO	3	14.0	3	14.0	-	-	2	9.3	1	4.7	1	4.7
UNION	-	-	3	16.8	2	11.2	-	-	-	-	-	-
WEBSTER	1	6.8	6	40.6	-	-	-	-	-	-	-	-

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	CIRRHOSIS OF LIVER		ARTERIES, ARTERIOLES AND CAPILLARIES		CERTAIN CAUSES IN EARLY INFANCY		SEPTICEMIA		HOMICIDE		CONGENITAL ANOMALIES	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	350	9.4	346	9.3	299	8.1	271	7.3	257	6.9	230	6.2
DISTRICT 04	18	7.8	23	10.0	15	6.5	18	7.8	8	3.5	17	7.4
ALLEN	1	7.1	2	14.1	-	-	2	14.1	-	-	-	-
BARREN	3	8.6	7	20.1	-	-	2	5.7	2	5.7	1	2.9
BUTLER	-	-	1	8.9	1	8.9	1	8.9	-	-	2	17.7
EDMONSON	-	-	-	-	1	9.3	1	9.3	-	-	1	9.3
HART	-	-	1	6.5	1	6.5	1	6.5	1	6.5	1	6.5
LOGAN	4	16.0	1	4.0	2	8.0	3	12.0	-	-	2	8.0
METCALFE	1	10.1	-	-	1	10.1	-	-	-	-	1	10.1
MONROE	2	16.2	-	-	-	-	2	16.2	1	8.1	1	8.1
SIMPSON	2	13.4	3	20.1	-	-	-	-	-	-	4	26.9
WARREN	5	6.1	8	9.8	9	11.0	6	7.3	4	4.9	4	4.9
DISTRICT 05	28	12.7	15	6.8	17	7.7	6	2.7	20	9.1	21	9.5
BRECKINRIDGE	3	17.9	1	6.0	1	6.0	-	-	3	17.9	1	6.0
GRAYSON	-	-	3	13.9	2	9.3	1	4.6	-	-	2	9.3
HARDIN	11	12.1	4	4.4	8	8.8	-	-	10	11.0	9	9.9
LARUE	2	16.7	3	25.0	-	-	1	8.3	-	-	2	16.7
MARION	1	5.6	-	-	4	22.5	1	5.6	3	16.9	2	11.3
MEADE	2	8.9	1	4.4	2	8.9	-	-	1	4.4	-	-
NELSON	8	28.2	3	10.6	-	-	3	10.6	3	10.6	4	14.1
WASHINGTON	1	9.5	-	-	-	-	-	-	-	-	1	9.5
DISTRICT 06	99	12.3	84	10.4	57	7.1	63	7.8	62	7.7	44	5.4
BULLITT	2	4.5	5	11.3	3	6.8	1	2.3	-	-	1	2.3
HENRY	1	7.6	-	-	-	-	-	-	-	-	-	-
JEFFERSON	93	13.6	75	11.0	53	7.7	61	8.9	59	8.6	38	5.5
OLDHAM	2	6.8	3	10.3	1	3.4	-	-	3	10.3	2	6.8
SHELBY	1	4.2	-	-	-	-	-	-	-	-	1	4.2
SPENCER	-	-	1	16.6	-	-	1	16.6	-	-	-	-
TRIMBLE	-	-	-	-	-	-	-	-	-	-	2	32.0

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	CIRRHOSIS OF LIVER		ARTERIES, ARTERIOLES AND CAPILLARIES		CERTAIN CAUSES IN EARLY INFANCY		SEPTICEMIA		HOMICIDE		CONGENITAL ANOMALIES	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	350	9.4	346	9.3	299	8.1	271	7.3	257	6.9	230	6.2
DISTRICT 07	34	10.8	36	11.4	33	10.5	21	6.7	13	4.1	12	3.8
BOONE	4	8.1	4	8.1	1	2.0	3	6.1	-	-	-	-
CAMPBELL	7	8.6	8	9.8	9	11.0	3	3.7	7	8.6	4	4.9
CARROLL	2	21.0	2	21.0	-	-	1	10.5	1	10.5	-	-
GALLATIN	-	-	-	-	-	-	-	-	-	-	-	-
GRANT	-	-	-	-	1	7.2	1	7.2	3	21.6	1	7.2
KENTON	19	14.0	18	13.2	20	14.7	12	8.8	2	1.5	7	5.1
OWEN	-	-	2	21.8	-	-	-	-	-	-	-	-
PENDLETON	2	18.4	2	18.4	2	18.4	1	9.2	-	-	-	-
DISTRICT 08	4	7.4	5	9.2	1	1.8	4	7.4	1	1.8	3	5.5
BRACKEN	-	-	1	13.2	-	-	-	-	-	-	1	13.2
FLEMING	-	-	2	16.1	-	-	1	8.1	-	-	1	8.1
LEWIS	1	6.9	1	6.9	-	-	2	13.7	-	-	-	-
MASON	3	17.3	1	5.8	1	5.8	-	-	1	5.8	1	5.8
ROBERTSON	-	-	-	-	-	-	1	42.9	-	-	-	-
DISTRICT 09	7	10.4	11	16.3	4	5.9	5	7.4	6	8.9	6	8.9
BATH	3	29.1	-	-	1	9.7	-	-	1	9.7	1	9.7
MENIFEE	1	18.6	2	37.3	-	-	-	-	1	18.6	1	18.6
MONTGOMERY	1	4.9	4	19.7	1	4.9	2	9.9	1	4.9	2	9.9
MORGAN	-	-	1	8.2	2	16.3	1	8.2	1	8.2	1	8.2
ROWAN	2	10.5	4	20.9	-	-	2	10.5	2	10.5	1	5.2
DISTRICT 10	4	2.8	9	6.4	6	4.3	8	5.7	10	7.1	11	7.8
BOYD	1	1.8	2	3.6	1	1.8	5	9.1	2	3.6	4	7.3
CARTER	2	7.8	2	7.8	2	7.8	-	-	3	11.7	1	3.9
ELLIOTT	-	-	-	-	-	-	-	-	1	14.4	-	-
GREENUP	1	2.6	3	7.8	2	5.2	2	5.2	4	10.3	5	12.9
LAWRENCE	-	-	2	13.7	1	6.9	1	6.9	-	-	1	6.9
DISTRICT 11	15	8.0	16	8.5	19	10.1	11	5.8	14	7.4	11	5.8
FLOYD	5	9.9	2	3.9	8	15.8	5	9.9	5	9.9	3	5.9
JOHNSON	1	3.9	2	7.8	1	3.9	3	11.8	1	3.9	1	3.9
MAGOFFIN	-	-	2	14.2	-	-	-	-	2	14.2	1	7.1
MARTIN	3	20.6	1	6.9	1	6.9	1	6.9	1	6.9	2	13.7
PIKE	6	7.2	9	10.8	9	10.8	2	2.4	5	6.0	4	4.8

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LEADING CAUSES PER 100,000 1983 TOTAL POPULATION
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	CIRRHOSIS OF LIVER		ARTERIES, ARTERIOLES AND CAPILLARIES		CERTAIN CAUSES IN EARLY INFANCY		SEPTICEMIA		HOMICIDE		CONGENITAL ANOMALIES	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	350	9.4	346	9.3	299	8.1	271	7.3	257	6.9	230	6.2
DISTRICT 12	7	5.1	11	8.0	11	8.0	6	4.4	21	15.3	11	8.0
BREATHITT	-	-	3	17.9	-	-	-	-	4	23.9	2	11.9
KNOTT	-	-	1	5.5	2	10.9	-	-	4	21.8	1	5.5
LEE	-	-	2	25.5	-	-	1	12.8	1	12.8	-	-
LESLIE	1	6.5	-	-	3	19.4	1	6.5	1	6.5	2	12.9
LETCHER	3	9.6	2	6.4	3	9.6	-	-	4	12.8	1	3.2
OWSLEY	-	-	1	17.6	-	-	1	17.6	-	-	2	35.2
PERRY	3	8.6	1	2.9	3	8.6	2	5.7	4	11.4	3	8.6
WOLFE	-	-	1	14.3	-	-	1	14.3	3	42.9	-	-
DISTRICT 13	18	7.7	15	6.4	30	12.9	23	9.9	28	12.0	13	5.6
BELL	7	20.2	3	8.7	-	-	3	8.7	7	20.2	1	2.9
CLAY	1	4.3	1	4.3	5	21.3	5	21.3	5	21.3	3	12.8
HARLAN	4	9.4	1	2.3	8	18.8	2	4.7	4	9.4	-	-
JACKSON	2	16.2	1	8.1	1	8.1	-	-	1	8.1	-	-
KNOX	-	-	5	16.5	7	23.1	2	6.6	7	23.1	3	9.9
LAUREL	2	4.9	3	7.3	4	9.8	2	4.9	-	-	4	9.8
ROCKCASTLE	1	7.1	1	7.1	-	-	1	7.1	2	14.1	1	7.1
WHITLEY	1	2.9	-	-	5	14.4	8	23.0	2	5.8	1	2.9
DISTRICT 14	14	7.9	20	11.3	10	5.7	12	6.8	9	5.1	12	6.8
ADAIR	2	12.9	3	19.4	1	6.5	2	12.9	2	12.9	2	12.9
CASEY	1	6.6	2	13.3	2	13.3	3	19.9	1	6.6	2	13.3
CLINTON	1	10.2	2	20.5	-	-	-	-	-	-	1	10.2
CUMBERLAND	1	13.5	-	-	-	-	-	-	-	-	1	13.5
GREEN	1	9.2	1	9.2	-	-	2	18.4	-	-	-	-
MCCREARY	2	12.5	1	6.3	-	-	-	-	1	6.3	1	6.3
PULASKI	2	4.2	6	12.5	5	10.4	3	6.3	1	2.1	2	4.2
RUSSELL	-	-	2	13.4	1	6.7	2	13.4	-	-	-	-
TAYLOR	2	9.2	3	13.8	1	4.6	-	-	-	-	2	9.2
WAYNE	2	11.5	-	-	-	-	-	-	4	22.9	1	5.7

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LEADING CAUSES PER 100,000 1983 TOTAL POPULATION
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	CIRRHOSIS OF LIVER		ARTERIES, ARTERIOLES AND CAPILLARIES		CERTAIN CAUSES IN EARLY INFANCY **		SEPTICEMIA		HOMICIDE		CONGENITAL ANOMALIES	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	350	9.4	346	9.3	299	8.1	271	7.3	257	6.9	230	6.2
DISTRICT 15	49	8.7	42	7.5	49	8.7	57	10.2	32	5.7	31	5.5
ANDERSON	1	7.7	-	-	-	-	-	-	-	-	1	7.7
BOURBON	1	5.2	3	15.6	2	10.4	1	5.2	-	-	-	-
BOYLE	1	4.0	4	16.0	2	8.0	1	4.0	-	-	3	12.0
CLARK	2	6.9	1	3.5	3	10.4	5	17.3	-	-	3	10.4
ESTILL	1	6.7	2	13.4	-	-	-	-	2	13.4	4	26.9
FAYETTE	26	12.4	15	7.1	20	9.5	21	10.0	15	7.1	13	6.2
FRANKLIN	6	13.8	5	11.5	1	2.3	5	11.5	3	6.9	1	2.3
GARRARD	1	8.8	1	8.8	2	17.6	3	26.3	1	8.8	-	-
HARRISON	2	12.9	1	6.5	2	12.9	-	-	2	12.9	-	-
JESSAMINE	-	-	2	7.2	1	3.6	3	10.8	-	-	1	3.6
LINCOLN	-	-	1	5.2	3	15.6	3	15.6	3	15.6	-	-
MADISON	3	5.5	2	3.7	4	7.4	6	11.1	2	3.7	2	3.7
MERCER	3	15.9	-	-	3	15.9	-	-	2	10.6	-	-
NICHOLAS	-	-	1	13.9	1	13.9	-	-	-	-	-	-
POWELL	2	17.2	1	8.6	3	25.8	4	34.4	-	-	2	17.2
SCOTT	-	-	3	13.8	1	4.6	2	9.2	-	-	1	4.6
WOODFORD	-	-	-	-	1	5.4	3	16.3	2	10.9	-	-

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	EMPHYSEMA		HERNIA AND INTESTINAL OBSTRUCTION		SYMPTOMS AND ILL-DEFINED CONDITIONS		HYPERTENSION		DISORDERS OF GALLBLADDER		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	229	6.2	223	6.0	184	5.0	151	4.1	87	2.3	3,681	99.1
DISTRICT 01	10	5.6	8	4.5	11	6.2	10	5.6	3	1.7	221	124.4
BALLARD	1	11.9	-	-	1	11.9	-	-	1	11.9	15	178.0
CALLOWAY	1	3.4	2	6.8	-	-	2	6.8	-	-	30	102.0
CARLISLE	-	-	1	18.9	-	-	-	-	-	-	4	75.6
FULTON	-	-	2	23.9	-	-	-	-	-	-	12	143.4
GRAVES	2	6.0	-	-	5	15.1	2	6.0	1	3.0	55	166.1
HICKMAN	-	-	-	-	-	-	-	-	-	-	8	138.2
MCCRACKEN	5	8.1	2	3.3	3	4.9	2	3.3	1	1.6	73	118.8
MARSHALL	1	3.9	1	3.9	2	7.7	4	15.5	-	-	24	92.9
DISTRICT 02	8	3.9	18	8.9	4	2.0	9	4.4	6	3.0	225	111.0
CALDWELL	1	7.4	1	7.4	1	7.4	1	7.4	2	14.9	17	126.6
CHRISTIAN	5	7.6	8	12.2	2	3.1	-	-	1	1.5	65	99.2
CRITTENDEN	1	11.1	1	11.1	-	-	-	-	1	11.1	10	111.1
HOPKINS	-	-	3	6.4	1	2.1	4	8.5	1	2.1	52	111.1
LIVINGSTON	-	-	-	-	-	-	-	-	-	-	12	129.2
LYON	-	-	-	-	-	-	2	31.0	-	-	3	46.5
MUHLENBERG	-	-	4	12.6	-	-	1	3.1	-	-	40	125.9
TODD	1	9.0	1	9.0	-	-	1	9.0	1	9.0	15	135.5
TRIGG	-	-	-	-	-	-	-	-	-	-	11	118.0
DISTRICT 03	15	7.4	12	6.0	3	1.5	6	3.0	5	2.5	229	113.6
DAVIESS	9	10.2	10	11.4	1	1.1	3	3.4	2	2.3	96	109.3
HANCOCK	-	-	-	-	-	-	-	-	-	-	6	74.3
HENDERSON	-	-	1	2.4	1	2.4	-	-	-	-	44	105.4
MCLEAN	1	10.1	-	-	-	-	-	-	1	10.1	7	70.5
OHIO	2	9.3	1	4.7	1	4.7	-	-	-	-	24	112.1
UNION	1	5.6	-	-	-	-	3	16.8	-	-	25	139.9
WEBSTER	2	13.5	-	-	-	-	-	-	2	13.5	27	182.7

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	EMPHYSEMA		HERNIA AND INTESTINAL OBSTRUCTION		SYMPTOMS AND ILL-DEFINED CONDITIONS		HYPERTENSION		DISORDERS OF GALLBLADDER		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	229	6.2	223	6.0	184	5.0	151	4.1	87	2.3	3,681	99.1
DISTRICT 04	12	5.2	16	6.9	11	4.8	20	8.7	5	2.2	205	89.0
ALLEN	-	-	5	35.4	1	7.1	1	7.1	-	-	13	92.0
BARREN	1	2.9	1	2.9	2	5.7	2	5.7	-	-	35	100.5
BUTLER	-	-	2	17.7	1	8.9	1	8.9	1	8.9	16	142.0
EDMONSON	-	-	-	-	2	18.6	-	-	1	9.3	9	83.6
HART	-	-	-	-	-	-	-	-	-	-	19	123.9
LOGAN	1	4.0	1	4.0	-	-	1	4.0	1	4.0	19	76.0
METCALFE	1	10.1	1	10.1	-	-	-	-	-	-	8	81.1
MONROE	1	8.1	-	-	1	8.1	4	32.4	1	8.1	16	129.7
SIMPSON	1	6.7	1	6.7	-	-	1	6.7	1	6.7	17	114.1
WARREN	7	8.5	5	6.1	4	4.9	10	12.2	-	-	53	64.6
DISTRICT 05	11	5.0	3	1.4	10	4.5	11	5.0	7	3.2	139	63.2
BRECKINRIDGE	2	12.0	-	-	-	-	-	-	3	17.9	16	95.7
GRAYSON	-	-	-	-	1	4.6	1	4.6	-	-	13	60.3
HARDIN	3	3.3	1	1.1	6	6.6	2	2.2	3	3.3	40	44.1
LARUE	-	-	-	-	1	8.3	-	-	-	-	11	91.7
MARION	-	-	1	5.6	-	-	5	28.2	-	-	18	101.5
MEADE	1	4.4	-	-	-	-	1	4.4	-	-	10	44.3
NELSON	5	17.6	1	3.5	2	7.1	-	-	1	3.5	19	67.0
WASHINGTON	-	-	-	-	-	-	2	19.0	-	-	12	114.1
DISTRICT 06	46	5.7	52	6.4	42	5.2	42	5.2	16	2.0	767	95.0
BULLITT	1	2.3	1	2.3	2	4.5	2	4.5	-	-	19	43.1
HENRY	-	-	3	22.9	1	7.6	1	7.6	-	-	10	76.2
JEFFERSON	43	6.3	44	6.4	35	5.1	38	5.5	16	2.3	692	101.0
OLDHAM	-	-	1	3.4	4	13.7	-	-	-	-	9	30.8
SHELBY	1	4.2	2	8.4	-	-	1	4.2	-	-	19	79.4
SPENCER	-	-	1	16.6	-	-	-	-	-	-	6	99.8
TRIMBLE	1	16.0	-	-	-	-	-	-	-	-	12	191.8

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	EMPHYSEMA		HERNIA AND INTESTINAL OBSTRUCTION		SYMPTOMS AND ILL-DEFINED CONDITIONS		HYPERTENSION		DISORDERS OF GALLBLADDER		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	229	6.2	223	6.0	184	5.0	151	4.1	87	2.3	3,681	99.1
DISTRICT 07	30	9.5	17	5.4	14	4.4	17	5.4	5	1.6	326	103.3
BOONE	3	6.1	-	-	1	2.0	1	2.0	1	2.0	43	87.1
CAMPBELL	11	13.5	3	3.7	1	1.2	4	4.9	-	-	80	97.9
CARROLL	-	-	1	10.5	2	21.0	-	-	2	21.0	10	105.2
GALLATIN	2	40.8	-	-	-	-	-	-	1	20.4	3	61.3
GRANT	3	21.6	3	21.6	1	7.2	-	-	-	-	22	158.2
KENTON	8	5.9	10	7.4	9	6.6	11	8.1	1	0.7	157	115.4
OWEN	1	10.9	-	-	-	-	-	-	-	-	3	32.7
PENDLETON	2	18.4	-	-	-	-	1	9.2	-	-	8	73.4
DISTRICT 08	5	9.2	1	1.8	1	1.8	6	11.1	-	-	61	112.4
BRACKEN	1	13.2	-	-	-	-	-	-	-	-	9	118.5
FLEMING	1	8.1	-	-	-	-	2	16.1	-	-	19	153.1
LEWIS	1	6.9	1	6.9	1	6.9	-	-	-	-	11	75.4
MASON	2	11.5	-	-	-	-	4	23.1	-	-	21	121.2
ROBERTSON	-	-	-	-	-	-	-	-	-	-	1	42.9
DISTRICT 09	5	7.4	2	3.0	3	4.5	3	4.5	1	1.5	67	99.5
BATH	2	19.4	-	-	-	-	-	-	1	9.7	15	145.6
MENIFEE	1	18.6	-	-	1	18.6	1	18.6	-	-	2	37.3
MONTGOMERY	-	-	1	4.9	1	4.9	-	-	-	-	18	88.8
MORGAN	1	8.2	-	-	1	8.2	-	-	-	-	16	130.5
ROWAN	1	5.2	1	5.2	-	-	2	10.5	-	-	16	83.7
DISTRICT 10	15	10.7	10	7.1	14	9.9	4	2.8	2	1.4	136	96.6
BOYD	6	10.9	4	7.3	11	20.0	3	5.5	1	1.8	53	96.3
CARTER	-	-	3	11.7	1	3.9	1	3.9	-	-	25	97.7
ELLIOTT	-	-	-	-	-	-	-	-	-	-	4	57.5
GREENUP	7	18.1	-	-	2	5.2	-	-	-	-	26	67.2
LAWRENCE	2	13.7	3	20.6	-	-	-	-	1	6.9	28	192.1
DISTRICT 11	11	5.8	9	4.8	7	3.7	4	2.1	2	1.1	170	90.4
FLOYD	4	7.9	2	3.9	2	3.9	3	5.9	1	2.0	57	112.6
JOHNSON	2	7.8	3	11.8	-	-	-	-	-	-	29	113.6
MAGOFFIN	2	14.2	-	-	1	7.1	-	-	1	7.1	12	85.4
MARTIN	1	6.9	-	-	1	6.9	1	6.9	-	-	14	95.9
PIKE	2	2.4	4	4.8	3	3.6	-	-	-	-	58	69.7

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	EMPHYSEMA		HERNIA AND INTESTINAL OBSTRUCTION		SYMPTOMS AND ILL-DEFINED CONDITIONS		HYPERTENSION		DISORDERS OF GALLBLADDER		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	229	6.2	223	6.0	184	5.0	151	4.1	87	2.3	3,681	99.1
DISTRICT 12	9	6.6	8	5.8	6	4.4	2	1.5	3	2.2	121	88.2
BREATHITT	-	-	-	-	2	11.9	1	6.0	1	6.0	10	59.7
KNOTT	-	-	-	-	-	-	-	-	-	-	18	98.3
LEE	-	-	2	25.5	-	-	-	-	-	-	7	89.4
LESLIE	-	-	1	6.5	1	6.5	-	-	1	6.5	11	71.1
LETCHER	4	12.8	2	6.4	-	-	1	3.2	-	-	28	89.9
OWSLEY	2	35.2	1	17.6	-	-	-	-	-	-	6	105.6
PERRY	1	2.9	2	5.7	3	8.6	-	-	1	2.9	32	91.6
WOLFE	2	28.6	-	-	-	-	-	-	-	-	9	128.8
DISTRICT 13	16	6.9	15	6.4	19	8.1	2	0.9	11	4.7	313	134.2
BELL	2	5.8	4	11.5	4	11.5	1	2.9	1	2.9	39	112.6
CLAY	-	-	2	8.5	2	8.5	-	-	2	8.5	26	111.0
HARLAN	3	7.0	2	4.7	4	9.4	-	-	1	2.3	78	182.9
JACKSON	-	-	2	16.2	-	-	-	-	2	16.2	12	97.1
KNOX	4	13.2	-	-	2	6.6	-	-	3	9.9	43	142.1
LAUREL	4	9.8	3	7.3	5	12.2	-	-	-	-	41	100.1
ROCKCASTLE	2	14.1	-	-	-	-	1	7.1	2	14.1	26	183.3
WHITLEY	1	2.9	2	5.8	2	5.8	-	-	-	-	48	138.0
DISTRICT 14	12	6.8	12	6.8	8	4.5	2	1.1	2	1.1	194	109.9
ADAIR	-	-	1	6.5	-	-	-	-	-	-	18	116.3
CASEY	1	6.6	-	-	3	19.9	1	6.6	-	-	21	139.5
CLINTON	-	-	1	10.2	-	-	-	-	-	-	9	92.2
CUMBERLAND	-	-	-	-	1	13.5	-	-	-	-	7	94.7
GREEN	-	-	-	-	-	-	-	-	-	-	18	165.4
MCCREARY	-	-	1	6.3	-	-	-	-	2	12.5	14	87.6
PULASKI	10	20.8	3	6.3	3	6.3	-	-	-	-	53	110.4
RUSSELL	1	6.7	2	13.4	1	6.7	-	-	-	-	15	100.7
TAYLOR	-	-	2	9.2	-	-	1	4.6	-	-	22	101.5
WAYNE	-	-	2	11.5	-	-	-	-	-	-	17	97.3

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	EMPHYSEMA		HERNIA AND INTESTINAL OBSTRUCTION		SYMPTOMS AND ILL-DEFINED CONDITIONS		HYPERTENSION		DISORDERS OF GALLBLADDER		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	229	6.2	223	6.0	184	5.0	151	4.1	87	2.3	3,681	99.1
DISTRICT 15	24	4.3	40	7.1	31	5.5	13	2.3	19	3.4	507	90.5
ANDERSON	1	7.7	-	-	1	7.7	-	-	1	7.7	10	77.1
BOURBON	1	5.2	1	5.2	2	10.4	-	-	1	5.2	25	129.8
BOYLE	3	12.0	-	-	2	8.0	1	4.0	1	4.0	18	72.1
CLARK	-	-	4	13.9	1	3.5	1	3.5	1	3.5	19	65.9
ESTILL	1	6.7	1	6.7	-	-	1	6.7	-	-	14	94.1
FAYETTE	9	4.3	15	7.1	10	4.8	4	1.9	3	1.4	189	89.9
FRANKLIN	-	-	4	9.2	2	4.6	2	4.6	-	-	44	101.4
GARRARD	-	-	1	8.8	1	8.8	-	-	1	8.8	11	96.5
HARRISON	-	-	1	6.5	-	-	2	12.9	3	19.4	12	77.5
JESSAMINE	2	7.2	-	-	-	-	-	-	-	-	19	68.5
LINCOLN	2	10.4	1	5.2	2	10.4	1	5.2	1	5.2	30	155.7
MADISON	2	3.7	1	1.8	6	11.1	1	1.8	3	5.5	42	77.5
MERCER	1	5.3	2	10.6	1	5.3	-	-	-	-	21	111.0
NICHOLAS	1	13.9	3	41.7	2	27.8	-	-	-	-	10	138.9
POWELL	-	-	-	-	-	-	-	-	-	-	11	94.5
SCOTT	-	-	3	13.8	-	-	-	-	4	18.4	19	87.5
WOODFORD	1	5.4	3	16.3	1	5.4	-	-	-	-	13	70.6

* RATE: ALL CAUSES PER 1,000 1983 TOTAL POPULATION
LEADING CAUSES PER 100,000 1983 TOTAL POPULATION

TABLE C-13

RESIDENT DEATHS FROM SUICIDE, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES		UNDER 20 YEARS		20-24 YEARS		25-29 YEARS		30-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	509	13.7	35	2.9	47	14.1	52	16.2	42	14.4	77	17.1	139	20.2	117	27.2
DISTRICT 01	38	21.4	3	5.9	3	19.8	2	14.8	3	23.9	9	41.9	10	28.1	8	28.2
BALLARD	1	11.9	-	-	1	166.1	-	-	-	-	-	-	-	-	-	-
CALLOWAY	5	17.0	-	-	1	25.7	-	-	-	-	2	60.2	1	19.3	1	22.9
CARLISLE	2	37.8	-	-	-	-	-	-	-	-	-	-	2	175.0	-	-
FULTON	1	12.0	-	-	-	-	-	-	-	-	-	-	1	62.6	-	-
GRAVES	6	18.1	-	-	-	-	1	40.6	1	44.6	-	-	1	15.0	3	51.1
HICKMAN	1	17.3	-	-	-	-	-	-	-	-	-	-	-	-	1	92.7
MCCRACKEN	16	26.0	3	17.0	1	21.0	1	20.1	1	20.9	7	91.8	3	23.8	-	-
MARSHALL	6	23.2	-	-	-	-	-	-	1	56.3	-	-	2	35.8	3	75.6
DISTRICT 02	23	11.4	-	-	1	5.1	1	5.8	2	13.2	5	21.2	4	11.1	10	38.1
CALDWELL	3	22.3	-	-	1	106.0	-	-	-	-	1	63.3	-	-	1	42.0
CHRISTIAN	6	9.2	-	-	-	-	-	-	1	19.9	2	28.9	1	10.8	2	34.1
CRITTENDEN	1	11.1	-	-	-	-	-	-	-	-	-	-	1	58.4	-	-
HOPKINS	8	17.1	-	-	-	-	1	25.5	1	26.9	1	17.5	1	11.5	4	63.7
LIVINGSTON	1	10.8	-	-	-	-	-	-	-	-	-	-	-	-	1	71.9
LYON	1	15.5	-	-	-	-	-	-	-	-	1	123.0	-	-	-	-
MUHLENBERG	2	6.3	-	-	-	-	-	-	-	-	-	-	1	17.0	1	22.9
TODD	1	9.0	-	-	-	-	-	-	-	-	-	-	-	-	1	56.6
TRIGG	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DISTRICT 03	31	15.4	2	3.0	3	17.3	5	29.6	4	26.4	4	16.5	5	13.2	8	33.0
DAVIESS	16	18.2	-	-	3	39.3	2	26.1	1	15.1	2	18.8	3	17.7	5	49.7
HANCOCK	1	12.4	-	-	-	-	-	-	-	-	-	-	-	-	1	124.1
HENDERSON	4	9.6	-	-	-	-	1	27.3	-	-	2	38.3	1	12.5	-	-
MCLEAN	1	10.1	-	-	-	-	1	129.2	-	-	-	-	-	-	-	-
OHIO	4	18.7	1	14.5	-	-	1	59.4	-	-	-	-	1	25.2	1	34.1
UNION	3	16.8	1	14.0	-	-	-	-	2	161.4	-	-	-	-	-	-
WEBSTER	2	13.5	-	-	-	-	-	-	1	91.7	-	-	-	-	1	43.0
DISTRICT 04	22	9.5	1	1.4	2	9.2	2	10.3	4	23.7	2	7.1	6	13.8	5	16.8
ALLEN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BARREN	4	11.5	-	-	1	37.1	1	35.8	1	38.1	-	-	1	14.3	-	-
BUTLER	1	8.9	-	-	-	-	-	-	-	-	-	-	-	-	1	61.9
EDMONSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HART	2	13.0	-	-	-	-	-	-	2	194.4	-	-	-	-	-	-
LOGAN	2	8.0	-	-	-	-	-	-	-	-	1	32.0	-	-	1	27.2
METCALFE	1	10.1	1	33.3	-	-	-	-	-	-	-	-	-	-	-	-
MONROE	4	32.4	-	-	-	-	-	-	1	119.0	-	-	2	80.8	1	52.5
SIMPSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WARREN	8	9.3	-	-	1	10.3	1	11.9	-	-	1	10.3	3	21.9	2	23.8

* RATE PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-13

RESIDENT DEATHS FROM SUICIDE, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES		UNDER 20 YEARS		20-24 YEARS		25-29 YEARS		30-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	509	13.7	35	2.9	47	14.1	52	16.2	42	14.4	77	17.1	139	20.2	117	27.2
DISTRICT 05	27	12.3	1	1.3	2	8.6	3	15.6	3	17.8	2	8.0	11	31.4	5	24.0
BRECKINRIDGE	3	17.9	-	-	-	-	-	-	-	-	1	50.8	1	31.5	1	42.0
GRAYSON	2	9.3	-	-	-	-	-	-	-	-	-	-	2	48.6	-	-
HARDIN	9	9.9	1	2.8	1	8.3	1	11.8	3	45.2	-	-	3	24.1	-	-
LARUE	1	8.3	-	-	-	-	-	-	-	-	1	70.3	-	-	-	-
MARION	2	11.3	-	-	-	-	-	-	-	-	-	-	-	-	2	93.5
MEADE	3	13.3	-	-	-	-	-	-	-	-	-	-	1	33.8	2	149.5
NELSON	5	17.6	-	-	1	38.7	1	41.6	-	-	-	-	3	61.9	-	-
WASHINGTON	2	19.0	-	-	-	-	1	133.5	-	-	-	-	1	49.3	-	-
DISTRICT 06	113	14.0	8	3.3	10	14.3	10	13.5	8	12.0	19	19.0	36	22.5	22	24.2
BULLITT	4	9.1	-	-	-	-	-	-	-	-	-	-	1	14.6	3	119.8
HENRY	2	15.2	1	25.1	1	99.0	-	-	-	-	-	-	-	-	-	-
JEFFERSON	99	14.5	5	2.5	9	15.1	8	12.4	8	14.1	17	21.0	34	24.5	18	22.4
OLDHAM	1	3.4	-	-	-	-	-	-	-	-	-	-	1	23.1	-	-
SHELBY	5	20.9	2	26.9	-	-	1	57.5	-	-	1	30.1	-	-	1	33.0
SPENCER	1	16.6	-	-	-	-	-	-	-	-	1	120.6	-	-	-	-
TRIMBLE	1	16.0	-	-	-	-	1	230.9	-	-	-	-	-	-	-	-
DISTRICT 07	45	14.3	5	4.8	7	25.7	5	18.3	3	12.1	8	21.0	11	18.6	6	16.7
BOONE	5	10.1	1	5.8	-	-	2	45.4	-	-	1	14.5	1	11.6	-	-
CAMPBELL	9	11.0	1	3.8	1	13.6	1	14.6	1	17.0	1	11.1	2	12.3	2	19.3
CARROLL	2	21.0	1	34.1	1	133.0	-	-	-	-	-	-	-	-	-	-
GALLATIN	1	20.4	-	-	-	-	-	-	-	-	-	-	1	105.4	-	-
GRANT	1	7.2	1	21.1	-	-	-	-	-	-	-	-	-	-	-	-
KENTON	25	18.4	1	2.3	5	42.0	2	16.0	2	18.1	5	31.2	7	28.2	3	19.1
OWEN	1	10.9	-	-	-	-	-	-	-	-	1	91.2	-	-	-	-
PENDLETON	1	9.2	-	-	-	-	-	-	-	-	-	-	-	-	1	72.7
DISTRICT 08	10	18.4	1	5.7	-	-	-	-	1	25.5	-	-	6	57.2	2	26.6
BRACKEN	2	26.3	-	-	-	-	-	-	-	-	-	-	2	127.4	-	-
FLEMING	2	16.1	-	-	-	-	-	-	1	107.9	-	-	1	43.1	-	-
LEWIS	2	13.7	-	-	-	-	-	-	-	-	-	-	1	39.9	1	60.2
MASON	4	23.1	1	18.9	-	-	-	-	-	-	-	-	2	55.3	1	40.4
ROBERTSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* RATE PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-13

RESIDENT DEATHS FROM SUICIDE, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES		UNDER 20 YEARS		20-24 YEARS		25-29 YEARS		30-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	509	13.7	35	2.9	47	14.1	52	16.2	42	14.4	77	17.1	139	20.2	117	27.2
DISTRICT 09	10	14.9	-	-	1	14.4	1	18.7	1	20.0	-	-	4	34.2	3	39.5
BATH	4	38.8	-	-	-	-	-	-	-	-	-	-	3	149.2	1	69.0
MENIFEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTGOMERY	4	19.7	-	-	-	-	-	-	1	59.8	-	-	1	27.4	2	91.9
MORGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROWAN	2	10.5	-	-	1	34.6	1	66.7	-	-	-	-	-	-	-	-
DISTRICT 10	10	7.1	-	-	1	8.8	1	8.7	1	9.2	3	16.9	1	3.6	3	18.7
BOYD	2	3.6	-	-	-	-	1	21.3	-	-	1	14.5	-	-	-	-
CARTER	5	19.5	-	-	1	44.3	-	-	-	-	1	32.6	-	-	3	102.5
ELLIOTT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREENUP	2	5.2	-	-	-	-	-	-	1	32.9	1	18.8	-	-	-	-
LAWRENCE	1	6.9	-	-	-	-	-	-	-	-	-	-	1	38.9	-	-
DISTRICT 11	26	13.8	3	4.5	2	12.4	1	6.2	3	19.1	2	8.8	7	21.5	8	44.6
FLOYD	8	15.8	-	-	1	23.6	-	-	1	23.9	2	32.9	2	22.1	2	37.6
JOHNSON	6	23.5	1	11.7	-	-	1	48.6	-	-	-	-	2	44.1	2	67.4
MAGOFFIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARTIN	2	13.7	1	17.3	-	-	-	-	-	-	-	-	1	47.2	-	-
PIKE	10	12.0	1	3.4	1	13.9	-	-	2	28.3	-	-	2	13.7	4	54.9
DISTRICT 12	27	19.7	3	6.0	1	8.5	3	26.0	3	27.6	6	37.9	6	25.9	5	35.2
BREATHITT	5	29.8	-	-	-	-	1	69.5	-	-	3	156.7	1	36.9	-	-
KNOTT	6	32.8	2	29.0	-	-	-	-	1	67.8	2	93.5	1	34.0	-	-
LEE	1	12.8	-	-	-	-	-	-	-	-	-	-	1	64.7	-	-
LESLIE	2	12.9	1	16.9	-	-	-	-	-	-	-	-	1	39.4	-	-
LETCHER	5	16.1	-	-	1	37.9	-	-	1	39.6	-	-	-	-	3	91.1
OWSLEY	1	17.6	-	-	-	-	-	-	1	224.7	-	-	-	-	-	-
PERRY	6	17.2	-	-	-	-	1	33.0	-	-	1	24.3	2	34.3	2	59.2
WOLFE	1	14.3	-	-	-	-	1	182.5	-	-	-	-	-	-	-	-
DISTRICT 13	31	13.3	2	2.5	3	15.3	6	31.7	2	11.3	4	14.5	7	17.1	7	25.8
BELL	2	5.8	-	-	1	35.8	1	35.3	-	-	-	-	-	-	-	-
CLAY	2	8.5	-	-	-	-	-	-	-	-	-	-	1	25.7	1	45.1
HARLAN	7	16.4	-	-	-	-	2	55.0	-	-	2	41.6	2	26.7	1	21.0
JACKSON	1	8.1	-	-	1	100.5	-	-	-	-	-	-	-	-	-	-
KNOX	7	23.1	1	9.3	-	-	-	-	1	45.7	-	-	2	39.3	3	81.6
LAUREL	6	14.6	-	-	1	29.0	1	29.6	1	30.3	1	20.3	1	13.7	1	22.0
ROCKCASTLE	2	14.1	-	-	-	-	1	95.6	-	-	-	-	1	36.8	-	-
WHITLEY	4	11.5	1	8.5	-	-	1	35.6	-	-	1	24.5	-	-	1	23.1

* RATE PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-13

RESIDENT DEATHS FROM SUICIDE, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES		UNDER 20 YEARS		20-24 YEARS		25-29 YEARS		30-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	509	13.7	35	2.9	47	14.1	52	16.2	42	14.4	77	17.1	139	20.2	117	27.2
DISTRICT 14	20	11.3	1	1.8	1	7.0	3	22.5	1	8.0	-	-	5	14.3	9	37.2
ADAIR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CASEY	2	13.3	-	-	-	-	-	-	-	-	-	-	1	33.4	1	47.7
CLINTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CUMBERLAND	1	13.5	-	-	-	-	1	175.4	-	-	-	-	-	-	-	-
GREEN	4	36.8	-	-	1	122.0	-	-	-	-	-	-	1	43.1	2	115.8
MCCREARY	3	18.8	-	-	-	-	1	86.4	-	-	-	-	1	38.1	1	56.7
PULASKI	7	14.6	1	6.7	-	-	-	-	1	28.1	-	-	2	21.2	3	48.0
RUSSELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAYLOR	2	9.2	-	-	-	-	1	58.8	-	-	-	-	-	-	1	36.7
WAYNE	1	5.7	-	-	-	-	-	-	-	-	-	-	-	-	1	43.6
DISTRICT 15	76	13.6	5	2.9	10	18.4	9	17.2	3	6.4	13	18.2	20	19.8	16	27.1
ANDERSON	1	7.7	-	-	-	-	-	-	-	-	1	58.8	-	-	-	-
BOURBON	1	5.2	1	16.7	-	-	-	-	-	-	-	-	-	-	-	-
BOYLE	5	20.0	-	-	1	51.0	-	-	-	-	1	31.9	2	40.1	1	31.3
CLARK	3	10.4	-	-	1	43.7	-	-	1	42.7	-	-	1	18.2	-	-
ESTILL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAYETTE	27	12.8	2	3.2	4	18.1	4	16.7	1	5.1	5	18.9	6	16.4	5	26.2
FRANKLIN	7	16.1	-	-	-	-	1	26.4	-	-	-	-	2	23.6	4	87.1
GARRARD	3	26.3	-	-	-	-	1	114.0	-	-	-	-	-	-	2	124.4
HARRISON	3	19.4	-	-	-	-	-	-	-	-	-	-	1	32.1	2	82.2
JESSAMINE	2	7.2	-	-	-	-	-	-	-	-	-	-	-	-	2	89.6
LINCOLN	3	15.6	-	-	1	71.9	1	69.0	-	-	1	43.0	-	-	-	-
MADISON	10	18.5	1	5.5	1	12.1	1	22.0	-	-	4	65.8	3	35.5	-	-
MERCER	8	42.3	-	-	2	140.6	-	-	1	73.5	1	41.5	4	104.1	-	-
NICHOLAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
POWELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCOTT	1	4.6	-	-	-	-	1	58.1	-	-	-	-	-	-	-	-
WOODFORD	2	10.9	1	16.5	-	-	-	-	-	-	-	-	1	29.3	-	-

* RATE PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-14

RESIDENT DEATHS FROM ACCIDENTS, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES		UNDER 1 YEAR		1-5 YEARS		6-12 YEARS		13-19 YEARS		20-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,584	42.7	10	16.9	59	20.7	48	12.1	192	42.2	456	48.2	158	35.0	266	38.6	395	91.8
DISTRICT 01	87	49.0	-	-	2	16.7	-	-	16	80.8	21	51.0	9	41.9	13	36.5	26	91.8
BALLARD	5	59.3	-	-	-	-	-	-	1	103.8	2	111.8	-	-	-	-	2	140.3
CALLOWAY	13	44.2	-	-	-	-	-	-	1	23.6	5	62.3	3	90.2	1	19.3	3	68.7
CARLISLE	4	75.6	-	-	-	-	-	-	1	170.4	-	-	-	-	3	262.5	-	-
FULTON	1	12.0	-	-	-	-	-	-	-	-	-	-	1	114.9	-	-	-	-
GRAVES	23	69.5	-	-	-	-	-	-	7	201.3	2	27.8	-	-	4	59.9	10	170.4
HICKMAN	7	120.9	-	-	-	-	-	-	-	-	2	168.2	-	-	1	85.9	4	370.7
MCCRACKEN	14	22.8	-	-	2	44.6	-	-	-	-	6	41.3	-	-	4	31.8	2	22.2
MARSHALL	20	77.4	-	-	-	-	-	-	6	214.0	4	70.1	5	154.1	-	-	5	126.0
DISTRICT 02	116	57.2	-	-	6	37.6	7	32.4	13	54.3	37	71.3	9	38.2	22	61.1	22	83.8
CALDWELL	4	29.8	-	-	-	-	-	-	-	-	2	70.1	-	-	-	-	2	84.1
CHRISTIAN	36	55.0	-	-	4	65.9	1	13.4	3	35.5	19	94.5	-	-	8	86.6	1	17.1
CRITTENDEN	6	66.7	-	-	-	-	1	112.7	1	103.6	2	100.4	-	-	-	-	2	128.0
HOPKINS	30	64.1	-	-	-	-	3	58.8	4	73.5	8	70.8	1	17.5	5	57.4	9	143.4
LIVINGSTON	2	21.5	-	-	-	-	-	-	-	-	-	-	1	83.6	-	-	1	71.9
LYON	5	77.5	-	-	-	-	-	-	1	150.8	1	62.0	1	123.0	1	70.8	1	90.1
MUHLENBERG	18	56.7	-	-	1	41.0	-	-	2	55.5	3	39.3	1	26.0	7	119.1	4	91.6
TODD	10	90.3	-	-	1	118.2	2	178.6	2	150.7	1	40.6	4	330.3	-	-	-	-
TRIGG	5	53.6	-	-	-	-	-	-	-	-	1	54.1	1	89.8	1	47.2	2	129.4
DISTRICT 03	92	45.6	-	-	2	12.7	4	18.4	12	47.2	24	48.6	10	41.3	14	37.1	26	107.3
DAVIESS	36	41.0	-	-	1	14.4	-	-	3	28.7	11	50.2	3	28.1	7	41.3	11	109.2
HANCOCK	4	49.5	-	-	-	-	-	-	1	95.0	1	51.6	-	-	1	74.3	1	124.1
HENDERSON	19	45.5	-	-	-	-	1	23.0	2	41.2	2	19.1	4	76.6	4	50.1	6	124.7
MCLEAN	5	50.3	-	-	-	-	-	-	1	88.0	1	44.8	1	75.7	1	52.1	1	70.4
OHIO	12	56.1	-	-	-	-	1	40.1	4	162.7	3	60.5	2	76.2	-	-	2	68.3
UNION	8	44.8	-	-	-	-	-	-	1	26.7	3	68.2	-	-	-	-	4	214.9
WEBSTER	8	54.1	-	-	1	89.0	2	129.4	-	-	3	87.0	-	-	1	35.5	1	43.0
DISTRICT 04	101	43.8	1	29.5	6	35.6	2	8.5	17	61.9	26	44.8	10	35.7	15	34.6	24	80.6
ALLEN	5	35.4	1	505.1	-	-	1	73.2	-	-	1	33.1	1	58.8	-	-	1	45.0
BARREN	15	43.1	-	-	-	-	-	-	3	76.2	4	49.3	1	23.6	2	28.7	5	100.1
BUTLER	9	79.9	-	-	-	-	1	82.9	1	74.5	1	38.9	2	136.6	2	97.1	2	123.8
EDMONSON	6	55.8	-	-	-	-	-	-	-	-	2	81.5	2	146.1	1	48.4	1	71.5
HART	7	45.7	-	-	1	89.4	-	-	1	54.1	2	59.6	-	-	1	31.3	2	95.4
LOGAN	13	52.0	-	-	-	-	-	-	5	180.7	2	35.9	1	32.0	2	40.0	3	81.5
METCALFE	3	30.4	-	-	-	-	-	-	-	-	-	-	-	-	1	48.8	2	137.6
MONROE	8	64.9	-	-	1	112.7	-	-	1	70.6	4	148.0	-	-	1	40.4	1	52.5
SIMPSON	10	67.1	-	-	-	-	-	-	1	57.5	5	144.7	1	54.6	1	36.1	2	98.7
WARREN	25	30.5	-	-	4	66.9	-	-	5	48.4	5	20.3	2	20.6	4	29.2	5	59.5

* RATE PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-14

RESIDENT DEATHS FROM ACCIDENTS, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES		UNDER 1 YEAR		1-5 YEARS		6-12 YEARS		13-19 YEARS		20-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,584	42.7	10	16.9	59	20.7	48	12.1	192	42.2	456	48.2	158	35.0	266	38.6	395	91.8
DISTRICT 05	103	46.8	2	49.1	2	10.5	6	24.4	11	34.0	32	54.0	11	43.9	17	48.5	22	105.7
BRECKINRIDGE	11	65.8	1	392.2	-	-	-	-	-	-	1	26.2	4	203.0	2	62.9	3	126.1
GRAYSON	6	27.8	-	-	-	-	-	-	-	-	4	80.6	-	-	-	-	2	65.9
HARDIN	37	40.8	1	51.2	1	12.8	2	20.7	5	31.1	15	55.2	2	20.1	6	48.2	5	88.6
LARUE	4	33.3	-	-	-	-	-	-	-	-	1	36.7	-	-	1	40.7	2	110.5
MARION	10	56.4	-	-	-	-	-	-	1	39.9	4	94.9	2	99.6	-	-	3	140.3
MEADE	7	31.0	-	-	-	-	1	31.8	3	114.1	-	-	-	-	2	67.7	1	74.7
NELSON	21	74.1	-	-	1	41.5	2	61.9	1	26.2	4	55.2	3	90.7	5	103.1	5	166.1
WASHINGTON	7	66.6	-	-	-	-	1	91.5	1	73.7	3	126.5	-	-	1	49.3	1	68.2
DISTRICT 06	259	32.1	4	30.2	11	18.1	7	8.5	26	28.9	64	30.4	21	21.0	41	25.7	85	93.5
BULLITT	15	34.0	-	-	-	-	1	16.5	2	28.9	6	55.7	2	29.0	3	43.9	1	39.9
HENRY	4	30.5	-	-	-	-	1	75.5	-	-	2	68.6	-	-	-	-	1	54.0
JEFFERSON	214	31.2	4	34.9	11	21.2	4	5.9	22	30.2	47	26.0	15	18.5	35	25.2	76	94.6
OLDHAM	8	27.4	-	-	-	-	-	-	-	-	4	51.7	1	18.8	2	46.2	1	56.6
SHELBY	10	41.8	-	-	-	-	-	-	2	66.6	2	36.2	3	90.3	-	-	3	99.0
SPENCER	4	66.5	-	-	-	-	1	150.8	-	-	2	144.8	-	-	-	-	1	146.2
TRIMBLE	4	63.9	-	-	-	-	-	-	-	-	1	70.7	-	-	1	83.5	2	267.0
DISTRICT 07	111	35.2	1	19.2	8	31.2	6	17.5	14	36.7	26	32.8	10	26.3	21	35.5	25	69.5
BOONE	16	32.4	-	-	-	-	-	-	-	-	6	46.4	2	29.0	6	69.3	2	55.9
CAMPBELL	33	40.4	1	76.1	7	107.4	1	11.9	5	50.6	5	24.9	1	11.1	3	18.5	10	96.7
CARROLL	4	42.1	-	-	-	-	1	100.2	-	-	-	-	1	83.5	2	102.0	-	-
GALLATIN	7	143.0	-	-	-	-	-	-	2	310.1	1	89.3	2	307.7	-	-	2	369.7
GRANT	4	28.8	-	-	1	94.7	-	-	-	-	1	32.6	1	53.5	-	-	1	59.1
KENTON	38	27.9	-	-	-	-	3	20.8	3	18.7	12	33.9	2	12.5	10	40.2	8	50.9
OWEN	6	65.4	-	-	-	-	1	96.6	3	301.5	-	-	-	-	-	-	2	140.9
PENDLETON	3	27.5	-	-	-	-	-	-	1	73.1	1	39.4	1	76.7	-	-	-	-
DISTRICT 08	31	57.1	-	-	2	49.0	-	-	6	90.6	11	88.2	4	64.2	4	38.1	4	53.2
BRACKEN	3	39.5	-	-	1	179.9	-	-	1	107.6	-	-	1	116.0	-	-	-	-
FLEMING	3	24.2	-	-	-	-	-	-	-	-	2	69.6	1	68.4	-	-	-	-
LEWIS	10	68.5	-	-	-	-	-	-	1	50.7	2	58.0	2	115.9	2	79.9	3	180.6
MASON	13	75.0	-	-	1	77.5	-	-	4	205.9	6	148.3	-	-	2	55.3	-	-
ROBERTSON	2	85.7	-	-	-	-	-	-	-	-	1	201.6	-	-	-	-	1	251.3

* RATE PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-14

RESIDENT DEATHS FROM ACCIDENTS, BY AGE GROUP
BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES		UNDER 1 YEAR		1-5 YEARS		6-12 YEARS		13-19 YEARS		20-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,584	42.7	10	16.9	59	20.7	48	12.1	192	42.2	456	48.2	158	35.0	266	38.6	395	91.8
DISTRICT 09	38	56.4	-	-	-	-	1	13.4	6	63.4	12	69.5	4	50.5	9	77.1	6	79.0
BATH	6	58.2	-	-	-	-	-	-	-	-	2	84.3	2	162.2	-	-	2	137.9
MENIFEE	5	93.2	-	-	-	-	-	-	-	-	2	155.8	-	-	1	109.6	2	321.5
MONTGOMERY	17	83.8	-	-	-	-	-	-	5	205.5	5	100.7	1	38.0	5	137.0	1	46.0
MORGAN	5	40.8	-	-	-	-	1	67.1	1	65.6	2	65.4	-	-	1	45.7	-	-
ROWAN	5	26.2	-	-	-	-	-	-	-	-	1	17.9	1	47.3	2	68.5	1	53.5
DISTRICT 10	53	37.6	-	-	-	-	1	6.4	4	23.4	9	26.7	9	50.6	15	54.0	15	93.5
BOYD	20	36.4	-	-	-	-	-	-	1	16.7	2	15.0	5	72.7	7	59.7	5	73.0
CARTER	10	39.1	-	-	-	-	-	-	1	28.7	2	32.5	2	65.2	3	67.0	2	68.4
ELLIOTT	2	28.7	-	-	-	-	-	-	1	111.4	1	59.0	-	-	-	-	-	-
GREENUP	11	28.4	-	-	-	-	-	-	1	20.4	2	22.2	1	18.8	4	50.9	3	81.8
LAWRENCE	10	68.6	-	-	-	-	1	57.9	-	-	2	57.4	1	58.1	1	38.9	5	270.7
DISTRICT 11	97	51.6	-	-	3	18.8	3	12.6	9	37.3	35	73.0	13	57.3	16	49.2	18	100.4
FLOYD	35	69.1	-	-	1	23.3	-	-	2	31.8	15	118.9	3	49.3	8	88.4	6	112.7
JOHNSON	12	47.0	-	-	-	-	-	-	1	31.7	4	63.6	1	31.4	1	22.0	5	168.6
MAGOFFIN	13	92.5	-	-	1	81.0	-	-	-	-	4	113.6	4	242.7	1	44.4	3	241.5
MARTIN	8	54.8	-	-	-	-	1	47.7	2	97.3	3	76.7	-	-	1	47.2	1	90.1
PIKE	29	34.8	-	-	1	14.1	2	18.9	4	37.6	9	41.7	5	49.4	5	34.4	3	41.2
DISTRICT 12	85	62.0	-	-	1	8.7	2	11.5	6	32.4	31	90.6	12	75.8	15	64.7	18	126.9
BREATHITT	14	83.6	-	-	1	65.8	-	-	1	43.3	5	120.1	1	52.2	4	147.6	2	115.2
KNOTT	11	60.1	-	-	-	-	-	-	1	37.1	4	87.0	-	-	2	68.0	4	229.6
LEE	10	127.7	-	-	-	-	1	115.2	2	206.4	2	117.6	3	342.9	1	64.7	1	83.9
LESLIE	7	45.2	-	-	-	-	-	-	-	-	4	96.8	1	58.0	1	39.4	1	84.5
LETCHER	8	25.7	-	-	-	-	-	-	-	-	4	51.8	2	55.5	-	-	2	60.8
OWSLEY	10	176.0	-	-	-	-	-	-	1	132.3	3	230.1	1	153.4	2	198.2	3	383.1
PERRY	21	60.1	-	-	-	-	1	22.8	-	-	6	67.1	4	97.1	5	85.9	5	148.0
WOLFE	4	57.3	-	-	-	-	-	-	1	115.5	3	180.6	-	-	-	-	-	-
DISTRICT 13	129	55.3	-	-	8	43.3	4	14.1	15	48.7	44	78.2	11	40.0	19	46.3	28	103.0
BELL	26	75.0	-	-	1	37.6	-	-	5	114.6	6	72.6	2	48.3	2	31.7	10	239.6
CLAY	10	42.7	-	-	1	51.6	1	33.0	4	115.5	2	35.0	2	71.5	-	-	-	-
HARLAN	29	68.0	-	-	2	56.0	-	-	2	36.7	12	114.1	2	41.6	7	93.4	4	84.0
JACKSON	3	24.3	-	-	-	-	-	-	2	128.0	1	34.1	-	-	-	-	-	-
KNOX	23	76.0	-	-	2	82.4	3	79.7	2	48.4	9	127.6	1	27.4	3	59.0	3	81.6
LAUREL	21	51.3	-	-	1	30.9	-	-	-	-	7	69.0	2	40.7	4	54.7	7	154.2
ROCKCASTLE	5	35.3	-	-	-	-	-	-	-	-	1	31.8	-	-	2	73.6	2	104.7
WHITLEY	12	34.5	-	-	1	37.9	-	-	-	-	6	70.7	2	48.9	1	16.5	2	46.2

* RATE PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-14

RESIDENT DEATHS FROM ACCIDENTS, BY AGE GROUP
BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL AGES		UNDER 1 YEAR		1-5 YEARS		6-12 YEARS		13-19 YEARS		20-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,584	42.7	10	16.9	59	20.7	48	12.1	192	42.2	456	48.2	158	35.0	266	38.6	395	91.8
DISTRICT 14	70	39.6	-	-	-	-	1	5.3	8	36.8	24	59.8	7	32.8	16	45.8	14	57.8
ADAIR	7	45.2	-	-	-	-	-	-	2	101.7	1	31.5	1	53.4	2	62.3	1	40.6
CASEY	6	39.9	-	-	-	-	-	-	1	53.4	5	151.3	-	-	-	-	-	-
CLINTON	4	41.0	-	-	-	-	-	-	-	-	1	45.9	1	82.5	1	50.8	1	71.4
CUMBERLAND	4	54.1	-	-	-	-	-	-	1	125.0	2	124.5	-	-	1	62.0	-	-
GREEN	3	27.6	-	-	-	-	-	-	-	-	-	-	-	-	1	43.1	2	115.8
MCCREARY	8	50.1	-	-	-	-	-	-	-	-	3	83.4	1	51.7	3	114.2	1	56.7
PULASKI	24	50.0	-	-	-	-	1	19.7	3	52.0	7	61.8	1	16.8	5	53.0	7	112.0
RUSSELL	5	33.6	-	-	-	-	-	-	-	-	2	60.5	2	116.6	1	32.1	-	-
TAYLOR	7	32.3	-	-	-	-	-	-	1	38.0	3	57.5	-	-	2	46.4	1	36.7
WAYNE	2	11.5	-	-	-	-	-	-	-	-	-	-	1	48.2	-	-	1	43.6
DISTRICT 15	212	37.8	2	24.0	8	19.8	4	7.0	29	41.5	60	39.0	18	25.2	29	28.8	62	105.0
ANDERSON	2	15.4	-	-	1	101.1	-	-	-	-	-	-	-	-	-	-	1	62.6
BOURBON	14	72.7	-	-	1	70.2	-	-	4	177.8	3	68.7	1	40.5	1	25.8	4	155.3
BOYLE	10	40.0	-	-	1	65.2	2	75.3	-	-	3	52.5	-	-	2	40.1	2	62.7
CLARK	10	34.7	-	-	-	-	-	-	3	86.4	3	43.2	-	-	-	-	4	129.2
ESTILL	9	60.5	-	-	-	-	-	-	1	51.5	4	119.3	-	-	1	37.8	3	150.8
FAYETTE	57	27.1	-	-	-	-	-	-	6	24.6	20	30.4	5	18.9	7	19.2	19	99.4
FRANKLIN	13	30.0	-	-	1	33.7	-	-	1	19.7	2	17.7	2	34.0	1	11.8	6	130.7
GARRARD	1	8.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	62.2
HARRISON	7	45.2	-	-	-	-	-	-	-	-	4	116.1	1	53.9	-	-	2	82.2
JESSAMINE	16	57.7	-	-	-	-	1	31.1	2	58.3	6	75.9	2	53.6	1	22.9	4	179.3
LINCOLN	15	77.8	-	-	1	68.4	-	-	1	42.3	5	116.8	3	129.0	2	53.2	3	115.3
MADISON	19	35.1	1	154.1	1	29.1	-	-	2	22.2	5	30.2	-	-	5	59.2	5	99.8
MERCER	5	26.4	-	-	1	71.7	-	-	1	44.6	1	23.6	-	-	1	26.0	1	38.9
NICHOLAS	5	69.4	-	-	-	-	-	-	1	125.6	1	61.8	-	-	3	215.7	-	-
POWELL	9	77.3	-	-	1	100.7	-	-	5	314.7	-	-	1	65.7	-	-	2	167.2
SCOTT	13	59.8	-	-	-	-	1	41.9	1	34.4	1	18.5	2	70.6	4	103.1	4	172.3
WOODFORD	7	38.0	1	352.1	-	-	-	-	1	40.9	2	45.4	1	36.8	1	29.3	1	54.6

* RATE PER 100,000 1983 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-15

RESIDENT DEATHS FROM ACCIDENTS, BY TYPE BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL ACCIDENTS (800-949)		MOTOR VEHICLE (810-825)		TRAFFIC (810-819)		FALLS (880-888)		FIRES (890-899)		DROWNING (910)		FIREARMS (922)		ALL OTHER	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,584	42.7	759	20.4	725	19.5	185	5.0	111	3.0	88	2.4	42	1.1	399	10.7
DISTRICT 01	87	49.0	48	27.0	48	27.0	14	7.9	3	1.7	5	2.8	2	1.1	15	8.4
BALLARD	5	59.3	3	35.6	3	35.6	2	23.7	-	-	-	-	-	-	-	-
CALLOWAY	13	44.2	7	23.8	7	23.8	2	6.8	-	-	1	3.4	-	-	3	10.2
CARLISLE	4	75.6	2	37.8	2	37.8	-	-	-	-	1	18.9	1	18.9	-	-
FULTON	1	12.0	1	12.0	1	12.0	-	-	-	-	-	-	-	-	-	-
GRAVES	23	69.5	12	36.2	12	36.2	4	12.1	2	6.0	1	3.0	-	-	4	12.1
HICKMAN	7	120.9	4	69.1	4	69.1	1	17.3	1	17.3	-	-	-	-	1	17.3
MCCRACKEN	14	22.8	7	11.4	7	11.4	3	4.9	-	-	-	-	-	-	4	6.5
MARSHALL	20	77.4	12	46.5	12	46.5	2	7.7	-	-	2	7.7	1	3.9	3	11.6
DISTRICT 02	116	57.2	59	29.1	55	27.1	11	5.4	5	2.5	11	5.4	4	2.0	26	12.8
CALDWELL	4	29.8	3	22.3	3	22.3	1	7.4	-	-	-	-	-	-	-	-
CHRISTIAN	36	55.0	19	29.0	18	27.5	2	3.1	2	3.1	4	6.1	2	3.1	7	10.7
CRITTENDEN	6	66.7	4	44.4	4	44.4	1	11.1	-	-	-	-	-	-	1	11.1
HOPKINS	30	64.1	8	17.1	7	15.0	5	10.7	3	6.4	1	2.1	1	2.1	12	25.6
LIVINGSTON	2	21.5	-	-	-	-	-	-	-	-	1	10.8	-	-	1	10.8
LYON	5	77.5	4	62.0	3	46.5	-	-	-	-	1	15.5	-	-	-	-
MUHLENBERG	18	56.7	13	40.9	12	37.8	1	3.1	-	-	2	6.3	-	-	2	6.3
TODD	10	90.3	6	54.2	6	54.2	-	-	-	-	1	9.0	1	9.0	2	18.1
TRIGG	5	53.6	2	21.5	2	21.5	1	10.7	-	-	1	10.7	-	-	1	10.7
DISTRICT 03	92	45.6	44	21.8	42	20.8	14	6.9	6	3.0	1	0.5	3	1.5	24	11.9
DAVIESS	36	41.0	14	15.9	13	14.8	6	6.8	3	3.4	-	-	1	1.1	12	13.7
HANCOCK	4	49.5	4	49.5	4	49.5	-	-	-	-	-	-	-	-	-	-
HENDERSON	19	45.5	6	14.4	5	12.0	5	12.0	1	2.4	1	2.4	1	2.4	5	12.0
MCLEAN	5	50.3	4	40.3	4	40.3	-	-	-	-	-	-	-	-	1	10.1
OHIO	12	56.1	7	32.7	7	32.7	1	4.7	-	-	-	-	-	-	4	18.7
UNION	8	44.8	5	28.0	5	28.0	2	11.2	-	-	-	-	1	5.6	-	-
WEBSTER	8	54.1	4	27.1	4	27.1	-	-	2	13.5	-	-	-	-	2	13.5
DISTRICT 04	101	43.8	45	19.5	41	17.8	13	5.6	5	2.2	6	2.6	4	1.7	28	12.2
ALLEN	5	35.4	4	28.3	4	28.3	1	7.1	-	-	-	-	-	-	-	-
BARREN	15	43.1	9	25.8	8	23.0	2	5.7	-	-	1	2.9	-	-	3	8.6
BUTLER	9	79.9	3	26.6	3	26.6	1	8.9	-	-	1	8.9	1	8.9	3	26.6
EDMONSON	6	55.8	4	37.2	2	18.6	-	-	-	-	-	-	-	-	2	18.6
HART	7	45.7	3	19.6	3	19.6	2	13.0	1	6.5	-	-	-	-	1	6.5
LOGAN	13	52.0	8	32.0	7	28.0	-	-	-	-	1	4.0	-	-	4	16.0
METCALFE	3	30.4	-	-	-	-	1	10.1	1	10.1	-	-	-	-	1	10.1
MONROE	8	64.9	3	24.3	3	24.3	1	8.1	-	-	-	-	-	-	4	32.4
SIMPSON	10	67.1	5	33.6	5	33.6	2	13.4	-	-	1	6.7	1	6.7	1	6.7
WARREN	25	30.5	6	7.3	6	7.3	3	3.7	3	3.7	2	2.4	2	2.4	9	11.0

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-15

RESIDENT DEATHS FROM ACCIDENTS, BY TYPE
BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL ACCIDENTS (800-949)		MOTOR VEHICLE (810-825)		TRAFFIC (810-819)		FALLS (880-888)		FIRES (890-899)		DROWNING (910)		FIREARMS (922)		ALL OTHER	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,584	42.7	759	20.4	725	19.5	185	5.0	111	3.0	88	2.4	42	1.1	399	10.7
DISTRICT 05	103	46.8	57	25.9	53	24.1	9	4.1	6	2.7	8	3.6	1	0.5	22	10.0
BRECKINRIDGE	11	65.8	2	12.0	2	12.0	-	-	3	17.9	2	12.0	-	-	4	23.9
GRAYSON	6	27.8	5	23.2	4	18.6	-	-	-	-	-	-	-	-	1	4.6
HARDIN	37	40.8	25	27.6	23	25.4	3	3.3	1	1.1	3	3.3	1	1.1	4	4.4
LARUE	4	33.3	4	33.3	4	33.3	-	-	-	-	-	-	-	-	-	-
MARION	10	56.4	6	33.8	6	33.8	2	11.3	-	-	-	-	-	-	2	11.3
MEADE	7	31.0	4	17.7	4	17.7	-	-	-	-	-	-	-	-	3	13.3
NELSON	21	74.1	7	24.7	7	24.7	4	14.1	2	7.1	2	7.1	-	-	6	21.2
WASHINGTON	7	66.6	4	38.0	3	28.5	-	-	-	-	1	9.5	-	-	2	19.0
DISTRICT 06	259	32.1	111	13.7	110	13.6	41	5.1	20	2.5	10	1.2	3	0.4	74	9.2
BULLITT	15	34.0	7	15.9	6	13.6	1	2.3	1	2.3	1	2.3	-	-	5	11.3
HENRY	4	30.5	1	7.6	1	7.6	1	7.6	-	-	-	-	1	7.6	1	7.6
JEFFERSON	214	31.2	90	13.1	90	13.1	36	5.3	19	2.8	6	0.9	1	0.1	62	9.1
OLDHAM	8	27.4	4	13.7	4	13.7	1	3.4	-	-	-	-	-	-	3	10.3
SHELBY	10	41.8	5	20.9	5	20.9	1	4.2	-	-	1	4.2	1	4.2	2	8.4
SPENCER	4	66.5	-	-	-	-	1	16.6	-	-	2	33.3	-	-	1	16.6
TRIMBLE	4	63.9	4	63.9	4	63.9	-	-	-	-	-	-	-	-	-	-
DISTRICT 07	111	35.2	47	14.9	45	14.3	21	6.7	11	3.5	2	0.6	2	0.6	28	8.9
BOONE	16	32.4	9	18.2	9	18.2	2	4.0	-	-	-	-	1	2.0	4	8.1
CAMPBELL	33	40.4	11	13.5	11	13.5	7	8.6	7	8.6	-	-	-	-	8	9.8
CARROLL	4	42.1	1	10.5	1	10.5	-	-	-	-	1	10.5	-	-	2	21.0
GALLATIN	7	143.0	2	40.8	2	40.8	-	-	-	-	-	-	1	20.4	4	81.7
GRANT	4	28.8	3	21.6	3	21.6	1	7.2	-	-	-	-	-	-	-	-
KENTON	38	27.9	17	12.5	16	11.8	10	7.4	3	2.2	1	0.7	-	-	7	5.1
OWEN	6	65.4	3	32.7	2	21.8	1	10.9	1	10.9	-	-	-	-	1	10.9
PENDLETON	3	27.5	1	9.2	1	9.2	-	-	-	-	-	-	-	-	2	18.4
DISTRICT 08	31	57.1	19	35.0	19	35.0	1	1.8	1	1.8	2	3.7	1	1.8	7	12.9
BRACKEN	3	39.5	3	39.5	3	39.5	-	-	-	-	-	-	-	-	-	-
FLEMING	3	24.2	1	8.1	1	8.1	-	-	-	-	-	-	-	-	2	16.1
LEWIS	10	68.5	5	34.3	5	34.3	-	-	-	-	-	-	1	6.9	4	27.4
MASON	13	75.0	9	51.9	9	51.9	-	-	1	5.8	2	11.5	-	-	1	5.8
ROBERTSON	2	85.7	1	42.9	1	42.9	1	42.9	-	-	-	-	-	-	-	-

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-15

RESIDENT DEATHS FROM ACCIDENTS, BY TYPE
BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL ACCIDENTS (800-949) NO.	RATE	MOTOR VEHICLE (810-825) NO.	RATE	TRAFFIC (810-819) NO.	RATE	FALLS (880-888) NO.	RATE	FIRES (890-899) NO.	RATE	DROWNING (910) NO.	RATE	FIREARMS (922) NO.	RATE	ALL OTHER NO.	RATE
KENTUCKY	1,584	42.7	759	20.4	725	19.5	185	5.0	111	3.0	88	2.4	42	1.1	399	10.7
DISTRICT 09	38	56.4	21	31.2	21	31.2	4	5.9	-	-	2	3.0	2	3.0	9	13.4
BATH	6	58.2	4	38.8	4	38.8	1	9.7	-	-	-	-	1	9.7	-	-
MENIFEE	5	93.2	3	55.9	3	55.9	1	18.6	-	-	-	-	-	-	1	18.6
MONTGOMERY	17	83.8	10	49.3	10	49.3	1	4.9	-	-	1	4.9	1	4.9	4	19.7
MORGAN	5	40.8	3	24.5	3	24.5	-	-	-	-	1	8.2	-	-	1	8.2
ROWAN	5	26.2	1	5.2	1	5.2	1	5.2	-	-	-	-	-	-	3	15.7
DISTRICT 10	53	37.6	26	18.5	26	18.5	4	2.8	4	2.8	6	4.3	-	-	13	9.2
BOYD	20	36.4	8	14.5	8	14.5	4	7.3	2	3.6	3	5.5	-	-	3	5.5
CARTER	10	39.1	5	19.5	5	19.5	-	-	-	-	1	3.9	-	-	4	15.6
ELLIOTT	2	28.7	2	28.7	2	28.7	-	-	-	-	-	-	-	-	-	-
GREENUP	11	28.4	5	12.9	5	12.9	-	-	-	-	1	2.6	-	-	5	12.9
LAWRENCE	10	68.6	6	41.2	6	41.2	-	-	2	13.7	1	6.9	-	-	1	6.9
DISTRICT 11	97	51.6	46	24.5	43	22.9	9	4.8	3	1.6	3	1.6	2	1.1	34	18.1
FLOYD	35	69.1	14	27.6	14	27.6	3	5.9	2	3.9	2	3.9	-	-	14	27.6
JOHNSON	12	47.0	4	15.7	4	15.7	2	7.8	-	-	1	3.9	-	-	5	19.6
MAGOFFIN	13	92.5	6	42.7	5	35.6	1	7.1	-	-	-	-	-	-	6	42.7
MARTIN	8	54.8	5	34.3	4	27.4	1	6.9	-	-	-	-	1	6.9	1	6.9
PIKE	29	34.8	17	20.4	16	19.2	2	2.4	1	1.2	-	-	1	1.2	8	9.6
DISTRICT 12	85	62.0	36	26.3	30	21.9	2	1.5	8	5.8	4	2.9	4	2.9	31	22.6
BREATHITT	14	83.6	10	59.7	9	53.7	-	-	-	-	-	-	1	6.0	3	17.9
KNOTT	11	60.1	4	21.8	4	21.8	1	5.5	2	10.9	-	-	-	-	4	21.8
LEE	10	127.7	3	38.3	2	25.5	-	-	5	63.9	1	12.8	-	-	1	12.8
LESLIE	7	45.2	1	6.5	1	6.5	-	-	-	-	-	-	2	12.9	4	25.8
LETCHER	8	25.7	1	3.2	1	3.2	-	-	-	-	-	-	-	-	7	22.5
OWSLEY	10	176.0	7	123.2	6	105.6	-	-	-	-	-	-	-	-	3	52.8
PERRY	21	60.1	8	22.9	6	17.2	1	2.9	1	2.9	2	5.7	-	-	9	25.8
WOLFE	4	57.3	2	28.6	1	14.3	-	-	-	-	1	14.3	1	14.3	-	-
DISTRICT 13	129	55.3	51	21.9	49	21.0	13	5.6	15	6.4	11	4.7	5	2.1	34	14.6
BELL	26	75.0	9	26.0	9	26.0	4	11.5	4	11.5	2	5.8	1	2.9	6	17.3
CLAY	10	42.7	4	17.1	4	17.1	-	-	2	8.5	2	8.5	-	-	2	8.5
HARLAN	29	68.0	9	21.1	9	21.1	5	11.7	1	2.3	-	-	3	7.0	11	25.8
JACKSON	3	24.3	2	16.2	2	16.2	-	-	-	-	-	-	-	-	1	8.1
KNOX	23	76.0	11	36.3	11	36.3	1	3.3	2	6.6	6	19.8	-	-	3	9.9
LAUREL	21	51.3	6	14.6	6	14.6	1	2.4	5	12.2	1	2.4	-	-	8	19.5
ROCKCASTLE	5	35.3	4	28.2	4	28.2	-	-	-	-	-	-	-	-	1	7.1
WHITLEY	12	34.5	6	17.3	4	11.5	2	5.8	1	2.9	-	-	1	2.9	2	5.8

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-15

RESIDENT DEATHS FROM ACCIDENTS, BY TYPE BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	ALL ACCIDENTS (800-949)		MOTOR VEHICLE (810-825)		TRAFFIC (810-819)		FALLS (880-888)		FIRES (890-899)		DROWNING (910)		FIREARMS (922)		ALL OTHER	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,584	42.7	759	20.4	725	19.5	185	5.0	111	3.0	88	2.4	42	1.1	399	10.7
DISTRICT 14	70	39.6	40	22.7	39	22.1	7	4.0	3	1.7	1	0.6	4	2.3	15	8.5
ADAIR	7	45.2	3	19.4	3	19.4	1	6.5	-	-	-	-	1	6.5	2	12.9
CASEY	6	39.9	6	39.9	6	39.9	-	-	-	-	-	-	-	-	-	-
CLINTON	4	41.0	3	30.7	3	30.7	-	-	1	10.2	-	-	-	-	-	-
CUMBERLAND	4	54.1	3	40.6	3	40.6	-	-	-	-	1	13.5	-	-	-	-
GREEN	3	27.6	1	9.2	-	-	-	-	-	-	-	-	1	9.2	1	9.2
MCCREARY	8	50.1	4	25.0	4	25.0	1	6.3	-	-	-	-	1	6.3	2	12.5
PULASKI	24	50.0	11	22.9	11	22.9	3	6.3	1	2.1	-	-	1	2.1	8	16.7
RUSSELL	5	33.6	2	13.4	2	13.4	1	6.7	1	6.7	-	-	-	-	1	6.7
TAYLOR	7	32.3	5	23.1	5	23.1	1	4.6	-	-	-	-	-	-	1	4.6
WAYNE	2	11.5	2	11.5	2	11.5	-	-	-	-	-	-	-	-	-	-
DISTRICT 15	212	37.8	109	19.5	104	18.6	22	3.9	21	3.7	16	2.9	5	0.9	39	7.0
ANDERSON	2	15.4	1	7.7	1	7.7	-	-	-	-	-	-	-	-	1	7.7
BOURBON	14	72.7	6	31.2	5	26.0	2	10.4	1	5.2	2	10.4	1	5.2	2	10.4
BOYLE	10	40.0	7	28.0	6	24.0	-	-	1	4.0	1	4.0	-	-	1	4.0
CLARK	10	34.7	7	24.3	7	24.3	1	3.5	-	-	-	-	-	-	2	6.9
ESTILL	9	60.5	3	20.2	3	20.2	1	6.7	2	13.4	1	6.7	-	-	2	13.4
FAYETTE	57	27.1	26	12.4	25	11.9	6	2.9	9	4.3	5	2.4	-	-	11	5.2
FRANKLIN	13	30.0	5	11.5	5	11.5	2	4.6	-	-	1	2.3	-	-	5	11.5
GARRARD	1	8.8	-	-	-	-	-	-	-	-	-	-	-	-	1	8.8
HARRISON	7	45.2	6	38.7	6	38.7	-	-	1	6.5	-	-	-	-	-	-
JESSAMINE	16	57.7	9	32.5	9	32.5	2	7.2	-	-	1	3.6	-	-	4	14.4
LINCOLN	15	77.8	9	46.7	8	41.5	1	5.2	2	10.4	-	-	1	5.2	2	10.4
MADISON	19	35.1	9	16.6	9	16.6	2	3.7	1	1.8	2	3.7	1	1.8	4	7.4
MERCER	5	26.4	2	10.6	2	10.6	1	5.3	-	-	1	5.3	-	-	1	5.3
NICHOLAS	5	69.4	2	27.8	1	13.9	-	-	2	27.8	-	-	1	13.9	-	-
POWELL	9	77.3	8	68.8	8	68.8	-	-	-	-	1	8.6	-	-	-	-
SCOTT	13	59.8	5	23.0	5	23.0	3	13.8	1	4.6	1	4.6	1	4.6	2	9.2
WOODFORD	7	38.0	4	21.7	4	21.7	1	5.4	1	5.4	-	-	-	-	1	5.4

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,411	142	1,797	2,397	785	1,038	634	618
	199.6	3.8	48.4	64.6	21.1	28.0	17.1	16.6
DISTRICT 01	456	5	111	151	38	66	47	38
	256.7	2.8	62.5	85.0	21.4	37.2	26.5	21.4
BALLARD	22	-	4	10	3	3	2	-
	261.1	-	47.5	118.7	35.6	35.6	23.7	-
CALLOWAY	64	1	16	20	8	7	9	3
	217.7	3.4	54.4	68.0	27.2	23.8	30.6	10.2
CARLISLE	15	-	2	8	2	2	1	-
	283.5	-	37.8	151.2	37.8	37.8	18.9	-
FULTON	21	-	3	8	3	1	3	3
	251.0	-	35.9	95.6	35.9	12.0	35.9	35.9
GRAVES	102	1	27	32	9	12	8	13
	308.0	3.0	81.5	96.6	27.2	36.2	24.2	39.3
HICKMAN	13	1	4	2	1	2	3	-
	224.6	17.3	69.1	34.5	17.3	34.5	51.8	-
MCCRACKEN	160	2	39	56	6	32	15	10
	260.4	3.3	63.5	91.2	9.8	52.1	24.4	16.3
MARSHALL	59	-	16	15	6	7	6	9
	228.5	-	62.0	58.1	23.2	27.1	23.2	34.8
DISTRICT 02	408	5	91	136	38	45	37	56
	201.3	2.5	44.9	67.1	18.8	22.2	18.3	27.6
CALDWELL	36	2	10	14	1	2	4	3
	268.0	14.9	74.4	104.2	7.4	14.9	29.8	22.3
CHRISTIAN	101	-	21	34	9	16	5	16
	154.2	-	32.1	51.9	13.7	24.4	7.6	24.4
CRITTENDEN	23	-	4	6	4	1	2	6
	255.6	-	44.4	66.7	44.4	11.1	22.2	66.7
HOPKINS	105	1	29	29	9	12	9	16
	224.3	2.1	62.0	62.0	19.2	25.6	19.2	34.2
LIVINGSTON	20	-	6	5	1	1	7	-
	215.4	-	64.6	53.9	10.8	10.8	75.4	-
LYON	20	-	5	7	1	4	2	1
	310.1	-	77.5	108.5	15.5	62.0	31.0	15.5
MUHLENBERG	57	1	7	22	9	6	4	8
	179.4	3.1	22.0	69.3	28.3	18.9	12.6	25.2
TODD	20	-	4	11	-	1	3	1
	180.6	-	36.1	99.3	-	9.0	27.1	9.0
TRIGG	26	1	5	8	4	2	1	5
	278.9	10.7	53.6	85.8	42.9	21.5	10.7	53.6

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,411	142	1,797	2,397	785	1,038	634	618
	199.6	3.8	48.4	64.6	21.1	28.0	17.1	16.6
DISTRICT 03	384	9	99	111	47	56	28	34
	190.5	4.5	49.1	55.1	23.3	27.8	13.9	16.9
DAVIESS	180	8	47	47	26	24	14	14
	205.0	9.1	53.5	53.5	29.6	27.3	15.9	15.9
HANCOCK	14	-	-	5	2	2	3	2
	173.4	-	-	61.9	24.8	24.8	37.2	24.8
HENDERSON	79	-	23	29	6	10	6	5
	189.3	-	55.1	69.5	14.4	24.0	14.4	12.0
MCLEAN	20	1	4	5	2	5	-	3
	201.3	10.1	40.3	50.3	20.1	50.3	-	30.2
OHIO	35	-	9	10	3	7	3	3
	163.5	-	42.0	46.7	14.0	32.7	14.0	14.0
UNION	31	-	8	8	5	5	1	4
	173.5	-	44.8	44.8	28.0	28.0	5.6	22.4
WEBSTER	25	-	8	7	3	3	1	3
	169.1	-	54.1	47.4	20.3	20.3	6.8	20.3
DISTRICT 04	427	9	116	124	42	66	32	38
	185.3	3.9	50.3	53.8	18.2	28.6	13.9	16.5
ALLEN	34	-	8	13	-	8	3	2
	240.5	-	56.6	92.0	-	56.6	21.2	14.1
BARREN	80	1	24	27	11	9	1	7
	229.7	2.9	68.9	77.5	31.6	25.8	2.9	20.1
BUTLER	28	1	4	7	6	5	4	1
	248.4	8.9	35.5	62.1	53.2	44.4	35.5	8.9
EDMONSON	17	-	4	5	1	4	3	-
	158.0	-	37.2	46.5	9.3	37.2	27.9	-
HART	36	1	9	11	2	4	1	8
	234.8	6.5	58.7	71.7	13.0	26.1	6.5	52.2
LOGAN	60	2	13	14	7	11	8	5
	239.9	8.0	52.0	56.0	28.0	44.0	32.0	20.0
METCALFE	10	-	6	2	-	1	-	1
	101.4	-	60.9	20.3	-	10.1	-	10.1
MONROE	28	-	6	7	1	7	2	5
	227.0	-	48.6	56.8	8.1	56.8	16.2	40.5
SIMPSON	16	-	7	5	3	1	-	-
	107.4	-	47.0	33.6	20.1	6.7	-	-
WARREN	118	4	35	33	11	16	10	9
	143.9	4.9	42.7	40.2	13.4	19.5	12.2	11.0

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,411	142	1,797	2,397	785	1,038	634	618
	199.6	3.8	48.4	64.6	21.1	28.0	17.1	16.6
DISTRICT 05	354	5	95	118	39	38	26	33
	160.8	2.3	43.2	53.6	17.7	17.3	11.8	15.0
BRECKINRIDGE	30	1	3	11	5	4	2	4
	179.5	6.0	17.9	65.8	29.9	23.9	12.0	23.9
GRAYSON	44	1	11	16	3	4	6	3
	204.2	4.6	51.0	74.2	13.9	18.6	27.8	13.9
HARDIN	113	-	33	39	14	14	6	7
	124.6	-	36.4	43.0	15.4	15.4	6.6	7.7
LARUE	34	1	9	11	3	3	2	5
	283.4	8.3	75.0	91.7	25.0	25.0	16.7	41.7
MARION	30	-	8	6	4	4	5	3
	169.1	-	45.1	33.8	22.5	22.5	28.2	16.9
MEADE	22	1	8	8	2	1	-	2
	97.5	4.4	35.5	35.5	8.9	4.4	-	8.9
NELSON	48	1	16	16	3	5	3	4
	169.3	3.5	56.4	56.4	10.6	17.6	10.6	14.1
WASHINGTON	33	-	7	11	5	3	2	5
	313.9	-	66.6	104.6	47.6	28.5	19.0	47.6
DISTRICT 06	1,848	55	435	596	210	260	151	141
	228.9	6.8	53.9	73.8	26.0	32.2	18.7	17.5
BULLITT	47	-	10	12	4	7	8	6
	106.6	-	22.7	27.2	9.1	15.9	18.1	13.6
HENRY	39	1	6	14	7	2	3	6
	297.1	7.6	45.7	106.6	53.3	15.2	22.9	45.7
JEFFERSON	1,653	53	394	535	190	234	128	119
	241.4	7.7	57.5	78.1	27.7	34.2	18.7	17.4
OLDHAM	41	-	10	14	3	5	6	3
	140.4	-	34.2	47.9	10.3	17.1	20.5	10.3
SHELBY	43	-	7	13	4	9	5	5
	179.7	-	29.2	54.3	16.7	37.6	20.9	20.9
SPENCER	10	-	4	3	-	1	1	1
	166.3	-	66.5	49.9	-	16.6	16.6	16.6
TRIMBLE	15	1	4	5	2	2	-	1
	239.7	16.0	63.9	79.9	32.0	32.0	-	16.0

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

ISTRICT AND OUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
ENTUCKY	7,411	142	1,797	2,397	785	1,038	634	618
	199.6	3.8	48.4	64.6	21.1	28.0	17.1	16.6
ISTRICT 07	710	16	182	245	87	90	45	45
	225.0	5.1	57.7	77.6	27.6	28.5	14.3	14.3
BOONE	78	1	18	26	11	10	7	5
	157.9	2.0	36.4	52.6	22.3	20.2	14.2	10.1
CAMPBELL	207	7	51	73	25	25	14	12
	253.4	8.6	62.4	89.4	30.6	30.6	17.1	14.7
CARROLL	18	-	5	5	3	2	2	1
	189.3	-	52.6	52.6	31.5	21.0	21.0	10.5
GALLATIN	11	-	2	5	1	2	-	1
	224.7	-	40.8	102.1	20.4	40.8	-	20.4
GRANT	35	-	7	10	5	7	2	4
	251.7	-	50.3	71.9	36.0	50.3	14.4	28.8
KENTON	315	6	86	109	38	39	18	19
	231.5	4.4	63.2	80.1	27.9	28.7	13.2	14.0
OWEN	21	2	5	8	2	2	-	2
	229.0	21.8	54.5	87.2	21.8	21.8	-	21.8
PENDLETON	25	-	8	9	2	3	2	1
	229.4	-	73.4	82.6	18.4	27.5	18.4	9.2
ISTRICT 08	116	3	30	40	9	23	9	2
	213.8	5.5	55.3	73.7	16.6	42.4	16.6	3.7
BRACKEN	19	2	3	9	-	3	2	-
	250.1	26.3	39.5	118.5	-	39.5	26.3	-
FLEMING	29	1	7	8	3	6	4	-
	233.6	8.1	56.4	64.4	24.2	48.3	32.2	-
LEWIS	30	-	9	10	2	6	2	1
	205.6	-	61.7	68.5	13.7	41.1	13.7	6.9
MASON	33	-	10	10	4	7	1	1
	190.4	-	57.7	57.7	23.1	40.4	5.8	5.8
ROBERTSON	5	-	1	3	-	1	-	-
	214.3	-	42.9	128.6	-	42.9	-	-

RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,411	142	1,797	2,397	785	1,038	634	618
	199.6	3.8	48.4	64.6	21.1	28.0	17.1	16.6
DISTRICT 09	113	1	25	36	8	14	19	10
	167.9	1.5	37.1	53.5	11.9	20.8	28.2	14.9
BATH	11	-	3	1	1	1	3	2
	106.8	-	29.1	9.7	9.7	9.7	29.1	19.4
MENIFEE	12	-	-	6	1	3	-	2
	223.7	-	-	111.8	18.6	55.9	-	37.3
MONTGOMERY	36	-	9	15	3	3	4	2
	177.5	-	44.4	74.0	14.8	14.8	19.7	9.9
MORGAN	27	-	6	5	3	3	6	4
	220.2	-	48.9	40.8	24.5	24.5	48.9	32.6
ROWAN	27	1	7	9	-	4	6	-
	141.2	5.2	36.6	47.1	-	20.9	31.4	-
DISTRICT 10	267	4	69	76	23	42	27	26
	189.6	2.8	49.0	54.0	16.3	29.8	19.2	18.5
BOYD	107	3	30	27	12	15	12	8
	194.5	5.5	54.5	49.1	21.8	27.3	21.8	14.5
CARTER	49	1	12	10	2	10	7	7
	191.6	3.9	46.9	39.1	7.8	39.1	27.4	27.4
ELLIOTT	7	-	3	-	-	2	1	1
	100.6	-	43.1	-	-	28.7	14.4	14.4
GREENUP	65	-	14	26	6	10	5	4
	168.1	-	36.2	67.2	15.5	25.9	12.9	10.3
LAWRENCE	39	-	10	13	3	5	2	6
	267.5	-	68.6	89.2	20.6	34.3	13.7	41.2
DISTRICT 11	314	5	65	107	24	55	30	28
	167.0	2.7	34.6	56.9	12.8	29.2	16.0	14.9
FLOYD	84	1	17	32	4	17	9	4
	165.9	2.0	33.6	63.2	7.9	33.6	17.8	7.9
JOHNSON	44	-	5	17	5	10	3	4
	172.4	-	19.6	66.6	19.6	39.2	11.8	15.7
MAGOFFIN	23	-	7	5	3	3	3	2
	163.6	-	49.8	35.6	21.3	21.3	21.3	14.2
MARTIN	26	-	3	10	1	4	1	7
	178.2	-	20.6	68.5	6.9	27.4	6.9	48.0
PIKE	137	4	33	43	11	21	14	11
	164.5	4.8	39.6	51.6	13.2	25.2	16.8	13.2

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,411	142	1,797	2,397	785	1,038	634	618
	199.6	3.8	48.4	64.6	21.1	28.0	17.1	16.6
DISTRICT 12	194	-	44	68	19	29	18	16
	141.5	-	32.1	49.6	13.9	21.1	13.1	11.7
BREATHITT	21	-	5	9	1	2	3	1
	125.3	-	29.8	53.7	6.0	11.9	17.9	6.0
KNOTT	17	-	2	5	2	3	3	2
	92.8	-	10.9	27.3	10.9	16.4	16.4	10.9
LEE	14	-	4	4	2	1	1	2
	178.8	-	51.1	51.1	25.5	12.8	12.8	25.5
LESLIE	22	-	5	7	2	4	1	3
	142.1	-	32.3	45.2	12.9	25.8	6.5	19.4
LETCHER	44	-	12	15	2	6	5	4
	141.3	-	38.5	48.2	6.4	19.3	16.1	12.8
OWSLEY	11	-	3	2	2	2	1	1
	193.6	-	52.8	35.2	35.2	35.2	17.6	17.6
PERRY	54	-	11	24	5	9	4	1
	154.5	-	31.5	68.7	14.3	25.8	11.4	2.9
WOLFE	11	-	2	2	3	2	-	2
	157.5	-	28.6	28.6	42.9	28.6	-	28.6
DISTRICT 13	445	7	96	152	37	77	43	33
	190.8	3.0	41.2	65.2	15.9	33.0	18.4	14.1
BELL	70	2	18	22	4	8	7	9
	202.0	5.8	52.0	63.5	11.5	23.1	20.2	26.0
CLAY	41	-	11	11	7	5	6	1
	175.0	-	47.0	47.0	29.9	21.3	25.6	4.3
HARLAN	75	-	7	30	3	21	6	8
	175.8	-	16.4	70.3	7.0	49.2	14.1	18.8
JACKSON	23	-	6	8	2	4	2	1
	186.0	-	48.5	64.7	16.2	32.4	16.2	8.1
KNOX	56	-	11	18	5	11	7	4
	185.0	-	36.3	59.5	16.5	36.3	23.1	13.2
LAUREL	80	-	20	30	6	14	4	6
	195.3	-	48.8	73.2	14.6	34.2	9.8	14.6
ROCKCASTLE	25	2	7	6	4	4	2	-
	176.3	14.1	49.4	42.3	28.2	28.2	14.1	-
WHITLEY	75	3	16	27	6	10	9	4
	215.7	8.6	46.0	77.7	17.3	28.8	25.9	11.5

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,411	142	1,797	2,397	785	1,038	634	618
	199.6	3.8	48.4	64.6	21.1	28.0	17.1	16.6
DISTRICT 14	363	3	91	123	43	41	25	37
	205.6	1.7	51.5	69.7	24.4	23.2	14.2	21.0
ADAIR	34	-	9	12	5	4	2	2
	219.8	-	58.2	77.6	32.3	25.9	12.9	12.9
CASEY	31	-	6	11	4	3	2	5
	206.0	-	39.9	73.1	26.6	19.9	13.3	33.2
CLINTON	25	1	6	7	-	5	3	3
	256.1	10.2	61.5	71.7	-	51.2	30.7	30.7
CUMBERLAND	16	1	4	3	3	2	1	2
	216.4	13.5	54.1	40.6	40.6	27.0	13.5	27.0
GREEN	25	-	5	11	4	3	1	1
	229.7	-	45.9	101.1	36.8	27.6	9.2	9.2
MCCREARY	33	-	10	15	1	2	1	4
	206.6	-	62.6	93.9	6.3	12.5	6.3	25.0
PULASKI	92	-	25	28	14	12	7	6
	191.7	-	52.1	58.3	29.2	25.0	14.6	12.5
RUSSELL	36	-	7	14	4	3	3	5
	241.7	-	47.0	94.0	26.9	20.1	20.1	33.6
TAYLOR	35	1	10	9	4	1	2	8
	161.5	4.6	46.1	41.5	18.5	4.6	9.2	36.9
WAYNE	36	-	9	13	4	6	3	1
	206.1	-	51.5	74.4	22.9	34.4	17.2	5.7

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

ISTRICT AND OUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
ENTUCKY	7,411	142	1,797	2,397	785	1,038	634	618
	199.6	3.8	48.4	64.6	21.1	28.0	17.1	16.6
ISTRICT 15	1,012	15	248	314	121	136	97	81
	180.6	2.7	44.3	56.0	21.6	24.3	17.3	14.5
ANDERSON	24	-	10	8	2	1	1	2
	185.1	-	77.1	61.7	15.4	7.7	7.7	15.4
BOURBON	49	1	8	12	5	5	5	13
	254.5	5.2	41.5	62.3	26.0	26.0	26.0	67.5
BOYLE	58	-	16	16	9	9	2	6
	232.2	-	64.0	64.0	36.0	36.0	8.0	24.0
CLARK	38	-	11	10	5	4	5	3
	131.7	-	38.1	34.7	17.3	13.9	17.3	10.4
ESTILL	26	-	8	9	1	6	2	-
	174.7	-	53.8	60.5	6.7	40.3	13.4	-
FAYETTE	364	4	90	109	45	52	38	26
	173.2	1.9	42.8	51.9	21.4	24.7	18.1	12.4
FRANKLIN	77	2	9	35	11	11	5	4
	177.5	4.6	20.7	80.7	25.4	25.4	11.5	9.2
GARRARD	24	-	5	7	3	2	5	2
	210.6	-	43.9	61.4	26.3	17.6	43.9	17.6
HARRISON	34	2	7	9	4	4	5	3
	219.5	12.9	45.2	58.1	25.8	25.8	32.3	19.4
JESSAMINE	45	-	11	10	11	6	3	4
	162.4	-	39.7	36.1	39.7	21.6	10.8	14.4
LINCOLN	39	1	9	13	4	4	7	1
	202.4	5.2	46.7	67.5	20.8	20.8	36.3	5.2
MADISON	84	2	25	25	8	13	8	3
	155.0	3.7	46.1	46.1	14.8	24.0	14.8	5.5
MERCER	37	-	14	6	4	4	5	4
	195.5	-	74.0	31.7	21.1	21.1	26.4	21.1
NICHOLAS	13	-	3	3	3	-	1	3
	180.5	-	41.7	41.7	41.7	-	13.9	41.7
POWELL	29	1	4	16	2	4	-	2
	249.2	8.6	34.4	137.5	17.2	34.4	-	17.2
SCOTT	45	2	8	19	4	6	4	2
	207.1	9.2	36.8	87.5	18.4	27.6	18.4	9.2
WOODFORD	26	-	10	7	-	5	1	3
	141.2	-	54.3	38.0	-	27.1	5.4	16.3

* RATE PER 100,000 1983 TOTAL POPULATION

TABLE C-17

OCCURRENCE DEATHS BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,099	8.9	30,518	8.9	2,581	8.8
DISTRICT 01	2,155	12.1	2,016	12.2	139	11.8
BALLARD	36	4.3	35	4.3	1	2.9
CALLOWAY	310	10.5	306	10.8	4	3.7
CARLISLE	17	3.2	16	3.1	1	18.9
FULTON	92	11.0	74	10.7	18	12.5
GRAVES	327	9.9	303	9.6	24	15.1
HICKMAN	49	8.5	44	8.5	5	7.8
MCCRACKEN	1,107	18.0	1,021	18.6	86	13.2
MARSHALL	217	8.4	217	8.4	-	-
DISTRICT 02	1,935	9.5	1,709	9.8	226	8.1
CALDWELL	154	11.5	143	11.4	11	12.6
CHRISTIAN	567	8.7	453	9.7	114	6.0
CRITTENDEN	58	6.4	57	6.4	1	10.6
HOPKINS	597	12.8	537	12.4	60	17.7
LIVINGSTON	103	11.1	98	10.6	5	147.1
LYON	50	7.8	48	7.8	2	6.2
MUHLENBERG	293	9.2	275	9.2	18	10.3
TODD	39	3.5	35	3.6	4	2.9
TRIGG	74	7.9	63	7.8	11	9.0
DISTRICT 03	1,635	8.1	1,551	8.2	84	6.8
DAVIESS	850	9.7	815	9.7	35	8.9
HANCOCK	22	2.7	21	2.6	1	7.7
HENDERSON	385	9.2	356	9.3	29	8.9
MCLEAN	59	5.9	58	5.9	1	12.8
OHIO	161	7.5	157	7.4	4	12.9
UNION	93	5.2	83	5.9	10	2.7
WEBSTER	65	4.4	61	4.4	4	4.3
DISTRICT 04	2,024	8.8	1,877	8.8	147	9.2
ALLEN	103	7.3	102	7.3	1	5.2
BARREN	472	13.6	444	13.4	28	15.5
BUTLER	80	7.1	78	7.0	2	29.4
EDMONSON	32	3.0	32	3.0	-	-
HART	84	5.5	74	5.3	10	7.9
LOGAN	202	8.1	184	8.1	18	7.6
METCALFE	28	2.8	28	2.9	-	-
MONROE	122	9.9	117	9.8	5	13.2
SIMPSON	96	6.4	88	6.8	8	4.2
WARREN	805	9.8	730	9.8	75	10.1

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE C-17

OCCURRENCE DEATHS BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,099	8.9	30,518	8.9	2,581	8.8
DISTRICT 05	1,366	6.2	1,290	6.5	76	3.6
BRECKINRIDGE	134	8.0	130	8.1	4	6.0
GRAYSON	185	8.6	183	8.5	2	15.2
HARDIN	548	6.0	517	6.7	31	2.4
LARUE	59	4.9	56	4.9	3	5.1
MARION	139	7.8	132	8.1	7	4.8
MEADE	44	2.0	40	2.0	4	1.9
NELSON	196	6.9	174	6.6	22	11.6
WASHINGTON	61	5.8	58	6.2	3	2.7
DISTRICT 06	7,969	9.9	6,825	10.0	1,144	9.0
BULLITT	82	1.9	82	1.9	-	-
HENRY	53	4.0	52	4.2	1	1.4
JEFFERSON	7,513	11.0	6,389	11.3	1,124	9.2
OLDHAM	72	2.5	69	2.5	3	2.0
SHELBY	207	8.6	192	9.0	15	5.6
SPENCER	18	3.0	17	2.9	1	5.8
TRIMBLE	24	3.8	24	3.8	-	-
DISTRICT 07	2,683	8.5	2,624	8.5	59	8.6
BOONE	367	7.4	363	7.4	4	8.3
CAMPBELL	858	10.5	849	10.5	9	7.7
CARROLL	96	10.1	93	10.0	3	15.3
GALLATIN	19	3.9	17	3.6	2	14.4
GRANT	70	5.0	69	5.0	1	18.5
KENTON	1,173	8.6	1,134	8.6	39	8.5
OWEN	66	7.2	65	7.3	1	4.5
PENDLETON	34	3.1	34	3.1	-	-
DISTRICT 08	436	8.0	416	7.9	20	11.5
BRACKEN	39	5.1	39	5.2	-	-
FLEMING	109	8.8	107	8.8	2	8.0
LEWIS	48	3.3	47	3.2	1	21.7
MASON	230	13.3	213	13.3	17	12.4
ROBERTSON	10	4.3	10	4.3	-	-

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE C-17

OCCURRENCE DEATHS BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,099	8.9	30,518	8.9	2,581	8.8
DISTRICT 09	614	9.1	596	9.1	18	8.8
BATH	34	3.3	34	3.4	-	-
MENIFEE	27	5.0	27	5.2	-	-
MONTGOMERY	188	9.3	172	9.0	16	14.4
MORGAN	99	8.1	99	8.1	-	-
ROWAN	266	13.9	264	14.1	2	4.9
DISTRICT 10	1,130	8.0	1,114	8.0	16	9.9
BOYD	498	9.1	487	9.1	11	8.7
CARTER	78	3.0	78	3.1	-	-
ELLIOTT	14	2.0	14	2.0	-	-
GREENUP	266	6.9	263	6.8	3	12.0
LAWRENCE	274	18.8	272	18.7	2	31.7
DISTRICT 11	1,276	6.8	1,261	6.7	15	15.6
FLOYD	401	7.9	399	7.9	2	6.3
JOHNSON	164	6.4	164	6.4	-	-
MAGOFFIN	40	2.8	40	2.8	-	-
MARTIN	41	2.8	41	2.8	-	-
PIKE	630	7.6	617	7.5	13	25.3
DISTRICT 12	809	5.9	789	5.8	20	14.1
BREATHITT	69	4.1	69	4.1	-	-
KNOTT	59	3.2	58	3.2	1	6.4
LEE	37	4.7	36	4.6	1	23.8
LESLIE	73	4.7	73	4.7	-	-
LETCHER	179	5.7	175	5.7	4	10.4
OWSLEY	30	5.3	30	5.3	-	-
PERRY	329	9.4	315	9.2	14	19.3
WOLFE	33	4.7	33	4.7	-	-
DISTRICT 13	1,864	8.0	1,806	7.9	58	12.2
BELL	306	8.8	300	8.9	6	6.0
CLAY	166	7.1	165	7.2	1	2.2
HARLAN	385	9.0	362	8.9	23	10.8
JACKSON	31	2.5	31	2.5	-	-
KNOX	202	6.7	190	6.4	12	30.3
LAUREL	308	7.5	300	7.4	8	19.2
ROCKCASTLE	120	8.5	115	8.1	5	131.6
WHITLEY	346	10.0	343	10.0	3	9.8

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE C-17

OCCURRENCE DEATHS BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	33,099	8.9	30,518	8.9	2,581	8.8
DISTRICT 14	1,423	8.1	1,388	8.1	35	8.4
ADAIR	156	10.1	150	10.1	6	10.4
CASEY	68	4.5	68	4.5	-	-
CLINTON	64	6.6	64	6.6	-	-
CUMBERLAND	68	9.2	66	9.5	2	4.8
GREEN	103	9.5	96	9.1	7	17.9
MCCREARY	48	3.0	48	3.1	-	-
PULASKI	544	11.3	542	11.5	2	2.9
RUSSELL	111	7.5	111	7.5	-	-
TAYLOR	159	7.3	144	7.0	15	12.1
WAYNE	102	5.8	99	5.8	3	7.0
DISTRICT 15	5,780	10.3	5,256	10.4	524	9.8
ANDERSON	34	2.6	33	2.7	1	1.9
BOURBON	119	6.2	106	6.1	13	6.6
BOYLE	289	11.6	268	11.9	21	8.7
CLARK	189	6.6	170	6.3	19	10.2
ESTILL	95	6.4	94	6.3	1	40.0
FAYETTE	3,262	15.5	2,903	16.3	359	11.3
FRANKLIN	398	9.2	370	9.3	28	7.6
GARRARD	77	6.8	71	6.6	6	9.6
HARRISON	185	11.9	178	11.9	7	13.6
JESSAMINE	61	2.2	57	2.2	4	3.1
LINCOLN	194	10.1	179	9.7	15	18.8
MADISON	381	7.0	361	7.2	20	5.3
MERCER	132	7.0	123	6.8	9	10.0
NICHOLAS	73	10.1	71	10.1	2	14.2
POWELL	37	3.2	37	3.2	-	-
SCOTT	136	6.3	129	6.4	7	4.4
WOODFORD	118	6.4	106	6.3	12	8.2

* RATE PER 1,000 1983 TOTAL POPULATION

SECTION D

1984 MARRIAGE AND DIVORCE STATISTICS

1984 MARRIAGE AND DIVORCE STATISTICS

There were **42,147** marriages in Kentucky in 1984, an increase of **12.6** percent from 1983. The 1984 rate was **11.4** per thousand population compared to the **national rate**[1] of **9.8**.

June, still the most popular month of the year to be married in, remains at **11.4** percent of all marriages. January remains the least popular month of the year for marriages.

In 1984, **17,114** divorces occurred in Kentucky, an increase of only **0.7** percent from 1983. The 1984 divorce rate was **4.6** per thousand population. The **national rate**[1] of **4.9** was the lowest since 1977.

The highest divorce rate for 1984 occurred in McLean County with a rate of **8.5** per thousand population. Since 1971, with the exception of 1982 when it dropped to fourth place with a rate of **7.2**, Franklin County has experienced the highest divorce rate in Kentucky.

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[1] Provisional Data from the National Center for Health Statistics, *Monthly Vital Statistics Report* / Vol. 33 / No. 12 / March 26, 1985.

TABLE D-1

MARRIAGES AND DIVORCES BY YEAR
KENTUCKY 1965-1984

MARRIAGES						DIVORCES					
YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1965	27,863	8.8	1975	32,068	9.6	1965	7,978	2.6	1975	14,508	4.3
1966	27,054	8.6	1976	32,931	9.7	1966	6,208	2.0	1976	16,027	4.7
1967	27,622	8.7	1977	32,245	9.4	1967	7,927	2.5	1977	15,530	4.5
1968	32,499	10.2	1978	33,301	9.6	1968	9,733	3.0	1978	13,759	4.0
1969	26,219	11.3	1979	33,726	9.6	1969	9,724	3.0	1979	16,016	4.6
1970	36,269	11.3	1980	32,727	9.3	1970	10,664	3.3	1980	16,731	4.7
1971	35,984	11.1	1981	32,217	8.8	1971	11,141	3.4	1981	16,671	4.6
1972	35,423	10.8	1982	34,238	9.2	1972	11,854	3.6	1982	16,215	4.4
1973	34,379	10.4	1983	37,421	10.1	1973	13,030	3.9	1983	16,986	4.6
1974	32,800	9.9	1984	42,147	11.4	1974	13,791	4.1	1984	17,114	4.6

*Rate per 1,000 Total Population.

FIGURE D-1: MARRIAGE AND DIVORCE RATES, KENTUCKY 1965-1984

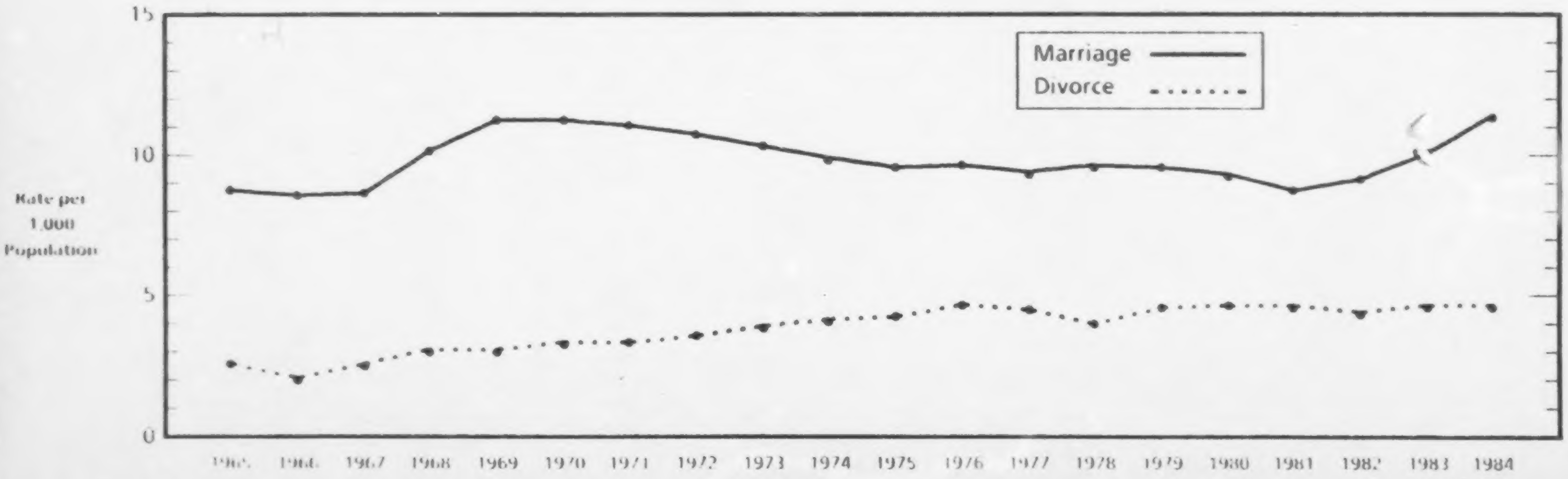

TABLE D-2

MARRIAGES AND DIVORCES BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	MARRIAGES						DIVORCES					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	42,147	11.4	39,560	11.6	2,587	8.8	17,114	4.6	16,083	4.7	1,031	3.5
DISTRICT 01	2,445	13.8	2,345	14.1	100	8.5	367	4.9	818	4.9	49	4.2
BALLARD	119	14.1	105	13.0	14	40.8	43	5.1	43	5.3	-	-
CALLOWAY	377	12.8	366	12.9	11	10.1	89	3.0	86	3.0	3	2.8
CARLISLE	59	11.2	59	11.3	-	-	21	4.0	21	4.0	-	-
FULTON	166	19.8	149	21.5	17	11.8	52	6.2	46	6.6	6	4.2
GRAVES	374	11.3	370	11.7	4	2.5	96	2.9	91	2.9	5	3.2
HICKMAN	46	7.9	43	8.3	3	4.7	31	5.4	31	6.0	-	-
MCCRACKEN	1,002	16.3	951	17.3	51	7.8	467	7.6	432	7.9	35	5.4
MARSHALL	302	11.7	302	11.7	-	-	68	2.6	68	2.6	-	-
DISTRICT 02	2,249	11.1	2,019	11.6	230	8.2	1,233	6.1	1,084	6.2	149	5.3
CALDWELL	154	11.5	150	11.9	4	4.6	66	4.9	66	5.3	-	-
CHRISTIAN	750	11.5	565	12.2	185	9.7	421	6.4	309	6.6	112	5.9
CRITTENDEN	110	12.2	109	12.2	1	10.6	49	5.4	49	5.5	-	-
HOPKINS	565	12.1	546	12.6	19	5.6	312	6.7	299	6.9	13	3.8
LIVINGSTON	79	8.5	79	8.5	-	-	61	6.6	61	6.6	-	-
LYON	74	11.5	72	11.8	2	6.2	6	0.9	6	1.0	-	-
MUHLENBERG	329	10.4	322	10.7	7	4.0	197	6.2	189	6.3	8	4.6
TODD	97	8.8	96	9.9	1	0.7	46	4.2	44	4.5	2	1.4
TRIGG	91	9.8	80	9.9	11	9.0	75	8.0	61	7.5	14	11.5
DISTRICT 03	2,774	13.8	2,669	14.1	105	8.5	882	4.4	862	4.6	20	1.6
DAVIESS	990	11.3	960	11.4	30	7.6	527	6.0	509	6.1	18	4.6
HANCOCK	87	10.8	87	11.0	-	-	30	3.7	30	3.8	-	-
HENDERSON	932	22.3	888	23.1	44	13.5	13	0.3	13	0.3	-	-
MCLEAN	112	11.3	111	11.3	1	12.8	84	8.5	84	8.5	-	-
OHIO	233	10.9	229	10.9	4	12.9	138	6.4	138	6.5	-	-
UNION	253	14.2	232	16.4	21	5.7	50	2.8	49	3.5	1	0.3
WEBSTER	167	11.3	162	11.7	5	5.4	40	2.7	39	2.8	1	1.1

* RATE PER 1,000 1983 TOTAL POPULATION
MARRIAGES INCLUDE DELAYED CERTIFICATES FILED JAN.-MAR. 1985.

TABLE D-2

MARRIAGES AND DIVORCES BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	MARRIAGES						DIVORCES					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	42,147	11.4	39,560	11.6	2,587	8.8	17,114	4.6	16,083	4.7	1,031	3.5
DISTRICT 04	2,155	9.4	2,062	9.6	93	5.8	695	3.0	676	3.2	19	1.2
ALLEN	146	10.3	144	10.3	2	10.4	43	3.0	43	3.1	-	-
BARREN	407	11.7	385	11.7	22	12.2	216	6.2	213	6.4	3	1.7
BUTLER	103	9.1	103	9.2	-	-	52	4.6	52	4.6	-	-
EDMONSON	105	9.8	104	9.8	1	5.1	-	-	-	-	-	-
HART	19	1.2	18	1.3	1	0.8	85	5.5	83	5.9	2	1.6
LOGAN	232	9.3	219	9.7	13	5.5	17	0.7	16	0.7	1	0.4
METCALFE	80	8.1	79	8.3	1	3.3	43	4.4	43	4.5	-	-
MONROE	113	9.2	111	9.3	2	5.3	16	1.3	16	1.3	-	-
SIMPSON	201	13.5	192	14.8	9	4.8	98	6.6	95	7.3	3	1.6
WARREN	749	9.1	707	9.5	42	5.6	125	1.5	115	1.5	10	1.3
DISTRICT 05	2,276	10.3	2,039	10.2	237	11.2	1,097	5.0	988	5.0	109	5.2
BRECKINRIDGE	59	3.5	58	3.6	1	1.5	58	3.5	58	3.6	-	-
GRAYSON	214	9.9	214	10.0	-	-	1	0.0	1	0.0	-	-
HARDIN	1,154	12.7	953	12.3	201	15.3	721	8.0	628	8.1	93	7.1
LARUE	114	9.5	111	9.7	3	5.1	45	3.8	40	3.5	5	8.5
MARION	142	8.0	136	8.4	6	4.1	62	3.5	60	3.7	2	1.4
MEADE	203	9.0	197	9.6	6	2.9	62	2.7	60	2.9	2	1.0
NELSON	294	10.4	284	10.7	10	5.3	116	4.1	113	4.3	3	1.6
WASHINGTON	96	9.1	86	9.2	10	8.9	32	3.0	28	3.0	4	3.6
DISTRICT 06	9,133	11.3	8,081	11.9	1,052	8.3	4,536	5.6	4,036	5.9	500	3.9
BULLITT	438	9.9	437	10.0	1	2.8	247	5.6	246	5.6	1	2.8
HENRY	122	9.3	118	9.5	4	5.5	70	5.3	69	5.6	1	1.4
JEFFERSON	7,938	11.6	6,928	12.3	1,010	8.3	3,907	5.7	3,414	6.1	493	4.1
OLDHAM	229	7.8	215	7.8	14	9.3	128	4.4	125	4.5	3	2.0
SHELBY	257	10.7	237	11.2	20	7.4	131	5.5	130	6.1	1	0.4
SPENCER	65	10.8	62	10.6	3	17.5	26	4.3	25	4.3	1	5.8
TRIMBLE	84	13.4	84	13.4	-	-	27	4.3	27	4.3	-	-

* RATE PER 1,000 1983 TOTAL POPULATION
MARRIAGES INCLUDE DELAYED CERTIFICATES FILED JAN.-MAR. 1985.

TABLE D-2

MARRIAGES AND DIVORCES BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	MARRIAGES						DIVORCES					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	42,147	11.4	39,560	11.6	2,587	8.8	17,114	4.6	16,083	4.7	1,031	3.5
DISTRICT 07	4,740	15.0	4,486	14.5	254	36.9	725	2.3	721	2.3	4	0.6
BOONE	616	12.5	608	12.4	8	16.6	61	1.2	61	1.2	-	-
CAMPBELL	1,414	17.3	1,319	16.4	95	81.8	349	4.3	347	4.3	2	1.7
CARROLL	166	17.5	165	17.7	1	5.1	64	6.7	63	6.8	1	5.1
GALLATIN	67	13.7	67	14.1	-	-	21	4.3	21	4.4	-	-
GRANT	191	13.7	190	13.7	1	18.5	29	2.1	29	2.1	-	-
KENTON	2,138	15.7	1,991	15.1	147	32.1	103	0.8	103	0.8	-	-
OWEN	77	8.4	75	8.4	2	9.0	34	3.7	33	3.7	1	4.5
PENDLETON	71	6.5	71	6.5	-	-	64	5.9	64	5.9	-	-
DISTRICT 08	559	10.3	551	10.5	8	4.6	178	3.3	175	3.3	3	1.7
BRACKEN	54	7.1	54	7.2	-	-	25	3.3	25	3.3	-	-
FLEMING	128	10.3	127	10.4	1	4.0	55	4.4	55	4.5	-	-
LEWIS	153	10.5	153	10.5	-	-	9	0.6	9	0.6	-	-
MASON	224	12.9	217	13.6	7	5.1	88	5.1	85	5.3	3	2.2
ROBERTSON	-	-	-	-	-	-	1	0.4	1	0.4	-	-
DISTRICT 09	713	10.6	695	10.6	18	8.8	326	4.8	323	4.9	3	1.5
BATH	87	8.4	87	8.7	-	-	42	4.1	42	4.2	-	-
MENIFEE	34	6.3	34	6.5	-	-	39	7.3	39	7.4	-	-
MONTGOMERY	239	11.8	224	11.7	15	13.5	108	5.3	106	5.5	2	1.8
MORGAN	134	10.9	134	11.0	-	-	33	2.7	33	2.7	-	-
ROWAN	219	11.5	216	11.5	3	7.3	104	5.4	103	5.5	1	2.4
DISTRICT 10	1,513	10.7	1,489	10.7	24	14.8	648	4.6	645	4.6	3	1.9
BOYD	736	13.4	714	13.3	22	17.4	413	7.5	410	7.6	3	2.4
CARTER	46	1.8	46	1.8	-	-	83	3.2	83	3.3	-	-
ELLIOTT	61	8.8	61	8.8	-	-	20	2.9	20	2.9	-	-
GREENUP	474	12.3	472	12.3	2	8.0	67	1.7	67	1.7	-	-
LAWRENCE	196	13.4	196	13.5	-	-	65	4.5	65	4.5	-	-
DISTRICT 11	1,781	9.5	1,768	9.4	13	13.6	828	4.4	825	4.4	3	3.1
FLOYD	439	8.7	439	8.7	-	-	14	0.3	14	0.3	-	-
JOHNSON	250	9.8	250	9.8	-	-	122	4.8	120	4.7	2	25.3
MAGOFFIN	153	10.9	153	10.9	-	-	15	1.1	15	1.1	-	-
MARTIN	165	11.3	165	11.3	-	-	64	4.4	64	4.4	-	-
PIKE	774	9.3	761	9.2	13	25.3	613	7.4	612	7.4	1	1.9

* RATE PER 1,000 1983 TOTAL POPULATION
MARRIAGES INCLUDE DELAYED CERTIFICATES FILED JAN.-MAR. 1985.

TABLE D-2

MARRIAGES AND DIVORCES BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	MARRIAGES						DIVORCES					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	42,147	11.4	39,560	11.6	2,587	8.8	17,114	4.6	16,083	4.7	1,031	3.5
DISTRICT 12	1,067	7.8	1,058	7.8	9	6.4	525	3.8	523	3.9	2	1.4
BREATHITT	167	10.0	166	9.9	1	16.9	47	2.8	47	2.8	-	-
KNOTT	51	2.8	51	2.8	-	-	-	-	-	-	-	-
LEE	86	11.0	86	11.0	-	-	25	3.2	25	3.2	-	-
LESLIE	141	9.1	141	9.1	-	-	5	0.3	5	0.3	-	-
LETCHER	109	3.5	109	3.5	-	-	147	4.7	147	4.8	-	-
OWSLEY	40	7.0	40	7.1	-	-	21	3.7	21	3.7	-	-
PERRY	376	10.8	368	10.8	8	11.0	244	7.0	242	7.1	2	2.8
WOLFE	97	13.9	97	13.9	-	-	36	5.2	36	5.2	-	-
DISTRICT 13	2,610	11.2	2,588	11.3	22	4.6	978	4.2	975	4.3	3	0.6
BELL	465	13.4	454	13.5	11	11.0	172	5.0	170	5.1	2	2.0
CLAY	287	12.3	287	12.5	-	-	125	5.3	125	5.4	-	-
HARLAN	201	4.7	198	4.9	3	1.4	249	5.8	248	6.1	1	0.5
JACKSON	129	10.4	129	10.4	-	-	58	4.7	58	4.7	-	-
KNOX	287	9.5	286	9.6	1	2.5	3	0.1	3	0.1	-	-
LAUREL	422	10.3	418	10.3	4	9.6	233	5.7	233	5.7	-	-
ROCKCASTLE	181	12.8	181	12.8	-	-	104	7.3	104	7.4	-	-
WHITLEY	638	18.3	635	18.4	3	9.8	34	1.0	34	1.0	-	-
DISTRICT 14	1,749	9.9	1,723	10.0	26	6.2	510	2.9	506	2.9	4	1.0
ADAIR	152	9.8	149	10.0	3	5.2	76	4.9	76	5.1	-	-
CASEY	50	3.3	50	3.3	-	-	-	-	-	-	-	-
CLINTON	112	11.5	112	11.5	-	-	-	-	-	-	-	-
CUMBERLAND	70	9.5	68	9.7	2	4.8	-	-	-	-	-	-
GREEN	111	10.2	109	10.4	2	5.1	43	4.0	42	4.0	1	2.6
MCCREARY	200	12.5	200	12.7	-	-	69	4.3	69	4.4	-	-
PULASKI	484	10.1	480	10.1	4	5.8	38	0.8	37	0.8	1	1.5
RUSSELL	173	11.6	173	11.7	-	-	70	4.7	70	4.7	-	-
TAYLOR	237	10.9	232	11.4	5	4.0	143	6.6	141	6.9	2	1.6
WAYNE	160	9.2	150	8.8	10	23.4	71	4.1	71	4.2	-	-

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MARRIAGES INCLUDE DELAYED CERTIFICATES FILED JAN.-MAR. 1985.

TABLE D-2

MARRIAGES AND DIVORCES BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	MARRIAGES						DIVORCES					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	42,147	11.4	39,560	11.6	2,587	8.8	17,114	4.6	16,083	4.7	1,031	3.5
DISTRICT 15	6,383	11.4	5,987	11.8	396	7.4	3,086	5.5	2,926	5.8	160	3.0
ANDERSON	134	10.3	133	10.7	1	1.9	32	2.5	32	2.6	-	-
BOURBON	195	10.1	180	10.4	15	7.6	93	4.8	90	5.2	3	1.5
BOYLE	294	11.8	269	11.9	25	10.3	93	3.7	85	3.8	8	3.3
CLARK	350	12.1	335	12.4	15	8.1	213	7.4	208	7.7	5	2.7
ESTILL	151	10.1	151	10.2	-	-	73	4.9	73	4.9	-	-
FAYETTE	2,448	11.7	2,231	12.5	217	6.8	1,277	6.1	1,169	6.6	108	3.4
FRANKLIN	541	12.5	501	12.6	40	10.8	342	7.9	339	8.5	3	0.8
GARRARD	117	10.3	113	10.5	4	6.4	66	5.8	64	5.9	2	3.2
HARRISON	163	10.5	157	10.5	6	11.7	74	4.8	73	4.9	1	1.9
JESSAMINE	302	10.9	294	11.1	8	6.3	146	5.3	139	5.3	7	5.5
LINCOLN	190	9.9	188	10.2	2	2.5	14	0.7	13	0.7	1	1.3
MADISON	583	10.8	554	11.0	29	7.7	315	5.8	302	6.0	13	3.5
MERCER	182	9.6	173	9.6	9	10.0	109	5.8	106	5.9	3	3.3
NICHOLAS	79	11.0	79	11.2	-	-	34	4.7	34	4.8	-	-
POWELL	168	14.4	168	14.6	-	-	53	4.6	53	4.6	-	-
SCOTT	251	11.6	243	12.1	8	5.0	100	4.6	96	4.8	4	2.5
WOODFORD	235	12.8	218	12.9	17	11.6	52	2.8	50	2.9	2	1.4

* RATE PER 1,000 1983 TOTAL POPULATION
MARRIAGES INCLUDE DELAYED CERTIFICATES FILED JAN.-MAR. 1985.

SECTION E

1984 OUT-OF-WEDLOCK BIRTH STATISTICS

1984 OUT-OF-WEDLOCK BIRTH STATISTICS

In 1984, there were **53,716** total births in Kentucky. Births to unmarried mothers accounted for **17.6** percent of those births or a rate of **176.2** per thousand. *Figure E-1* shows an increase of **66.2** percent in the rate of births to unmarried mothers over the past eleven years; an average of **6.6** percent per year. The greatest percentage of out-of-wedlock births occurred to mothers aged fifteen through nineteen (**38.7%**) and only **0.4%** of the out-of-wedlock births were to mothers forty or over.

There were **422** stillbirths in 1984; **115** of those stillbirths were to unmarried mothers. Stillbirths accounted for **0.8** percent of all births and **1.2** percent of the births to unmarried mothers.

Of the **53,294** live births in 1984, **90.1** percent were to white mothers and **5.0%** to nonwhite mothers. There were **9,352** births to unmarried mothers. Of that number, **68.4 %** were to white mothers and **32.3%** were to nonwhite mothers. Although the rate of out-of-wedlock births to nonwhite mothers is much higher than the rate to white mothers, the out-of-wedlock rate for live births to nonwhite mothers has increased by only **18.6** percent since 1974 while the out-of-wedlock rate for white mothers has increased by **94.1** percent.

During 1984, as shown in *Figure E-2*, the greatest percentage of unmarried white mothers had nine to eleven years of education (**44.6%**) while the largest percentage of nonwhite unmarried mothers (**42.0%**) had a high school education. Refer to *Table E-2* for a complete breakdown of births to unmarried mothers by race, age and education.

Of the total live births in 1984, **9,735** (**18.2%**) were to teenage mothers. The percentage of births to teenage mothers has decreased by **6.7%** since 1974; however, the percentage of those that were born out-of-wedlock has increased by **14.8** percent. In 1974, **24.1** percent of the teenage mothers were unmarried, while in 1984, **38.9** percent were unmarried. Of the **3,788** live births to unmarried teens in 1984, **71.1%** were white and **28.9 %** were nonwhite.

A further breakdown of births to unmarried teenagers shows that **4.5** percent were to mothers under the age of fifteen with the remaining **95.5%** to mothers aged fifteen through nineteen. Of the **150** births to white teens under the age of fifteen, **72.7** percent were out-of-wedlock. Of the **65** births to nonwhite mothers under age 15, **96.9 %** were out-of-wedlock. In the fifteen to nineteen age group, **30.9%** of the white births were out-of-wedlock and **88.5%** of the nonwhite births were out-of-wedlock. Refer to *Table E-8* for more specific information.

Table E-1

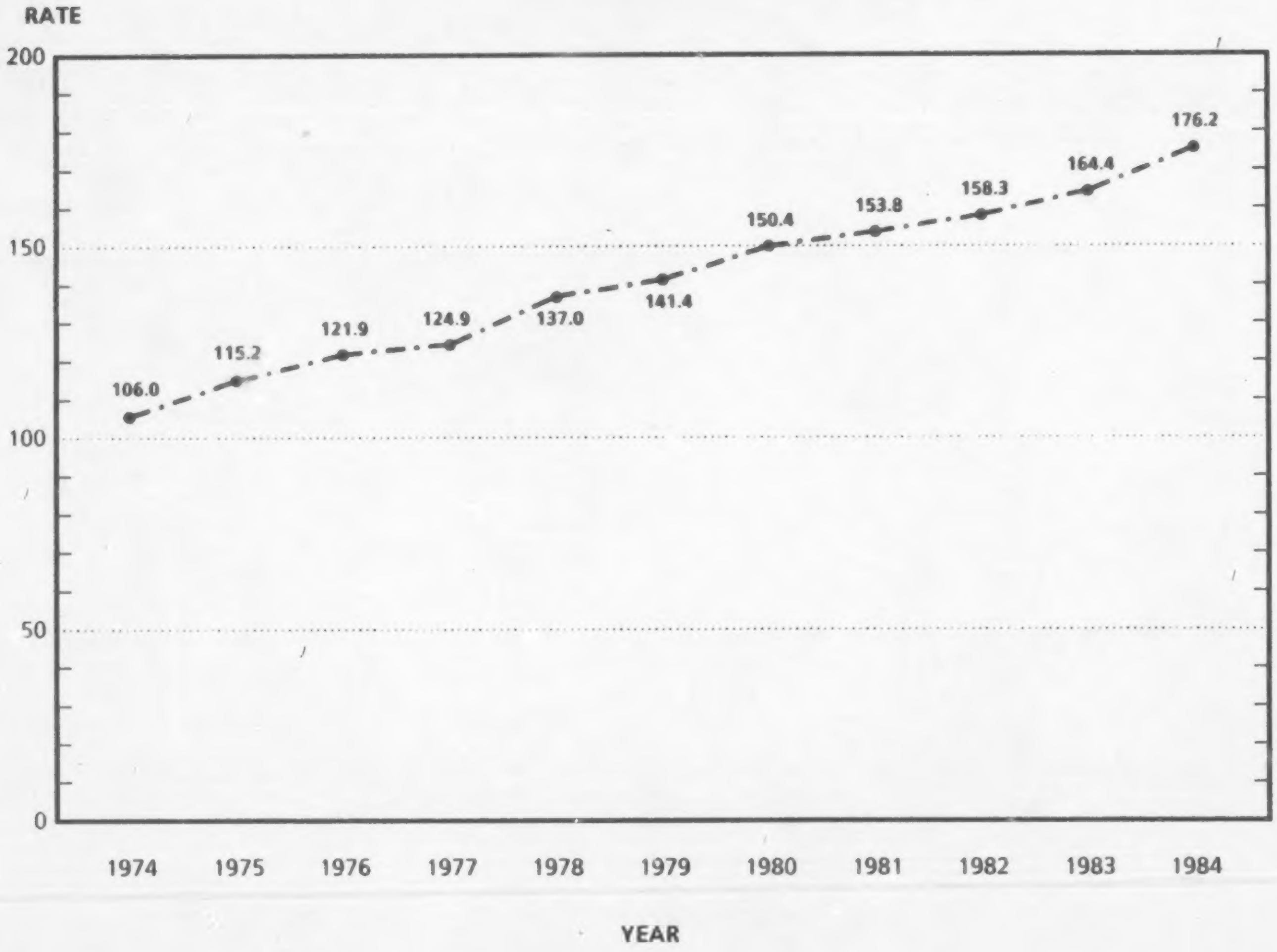
Out-of-Wedlock Birth Rates, Kentucky 1984

District/ County	Rate	District/ County	Rate	District/ County	Rate	District/ County	Rate	District/ County	Rate	District/ County	Rate	District/ County	Rate
DISTRICT 1	**147.6**	**DISTRICT 3**	**150.8**	**DISTRICT 5**	**129.6**	**DISTRICT 7**	**169.0**	**DISTRICT 10**	**128.6**	**DISTRICT 13**	**169.3**	**DISTRICT 15**	**177.6**
Ballard	85.1	Daviess	167.0	Breckinridge	150.7	Boone	123.8	Boyd	136.7	Bell	195.9	Anderson	53.3
Calloway	91.4	Hancock	84.0	Grayson	113.2	Campbell	183.7	Carter	147.6	Clay	200.0	Bourbon	185.5
Carlisle	101.4	Henderson	165.4	Hardin	92.7	Carroll	202.8	Elliott	151.5	Harlan	178.6	Boyle	195.1
Fulton	238.5	McLean	87.6	Larue	153.4	Gallatin	174.6	Greenup	93.2	Jackson	137.1	Clark	182.5
Graves	116.1	Ohio	108.6	Marion	205.9	Grant	137.0	Lawrence	44.9	Knox	190.5	Estill	155.7
Hickman	216.2	Union	168.7	Meade	160.5	Kenton	180.4			Laurel	138.1	Fayette	216.9
McCracken	202.4	Webster	117.4	Nelson	200.0	Owen	166.7	**DISTRICT 11**	**112.9**	Rockcastle	124.4	Franklin	169.0
Marshall	83.3			Washington	142.9	Pendleton	143.6	Floyd	123.7	Whitley	155.9	Garrard	74.1
		DISTRICT 4	**153.4**					Johnson	100.3			Harrison	142.9
DISTRICT 2	**157.3**	Allen	107.7	**DISTRICT 6**	**263.1**	**DISTRICT 8**	**124.5**	Magoffin	93.2	**DISTRICT 14**	**125.2**	Jessamine	130.1
Caldwell	168.6	Barren	138.2	Bullitt	145.9	Bracken	122.4	Martin	139.7	Adair	127.8	Lincoln	134.2
Christian	188.5	Butler	67.1	Henry	169.8	Fleming	88.4	Pike	108.9	Casey	111.7	Madison	150.2
Crittenden	87.0	Edmonson	72.1	Jefferson	284.3	Lewis	100.5			Clinton	137.9	Mercer	160.0
Hopkins	136.7	Hart	148.7	Oldham	132.2	Mason	161.0	**DISTRICT 12**	**165.5**	Cumberland	153.2	Nicholas	141.2
Livingston	113.2	Logan	171.1	Shelby	120.7	Robertson	190.5	Breathitt	190.7	Green	42.7	Powell	197.8
Lyon	56.6	Metcalfe	150.4	Spencer	121.2			Knott	138.7	McCreary	194.7	Scott	137.9
Muhlenberg	117.4	Monroe	212.1	Trimble	92.0	**DISTRICT 9**	**134.6**	Lee	173.6	Pulaski	145.3	Woodford	109.5
Todd	114.3	Simpson	201.8			Bath	195.1	Leslie	167.9	Russell	88.1		
Trigg	231.5	Warren	164.6			Menifee	92.3	Letcher	150.5	Taylor	75.1		
						Montgomery	170.4	Owsley	112.4	Wayne	111.1		
						Morgan	121.5	Perry	177.7				
						Rowan	85.7	Wolfe	201.6			**KENTUCKY**	**176.2**

Rates Total live and stillborn out-of-wedlock births per 1,000 total births.

FIGURE E-1

OUT-OF-WEDLOCK BIRTH RATES
KENTUCKY 1974-1984



*Rate per 1,000 Total Births.

Table E-2

Live Births to Unmarried Mothers by Age of Mother By Years of Education and Race, Kentucky 1984.

AGE OF MOTHER	YEARS OF EDUCATION												TOTAL	
	WHITE						NONWHITE							
	< 9 Years	9-11 Years	12 Years	> 12 Years	Unknown	Total	< 9 Years	9-11 Years	12 Years	> 12 Years	Unknown	Total	No.	%
< 15	83	24	0	0	2	**109**	49	13	0	0	1	**63**	172	1.8
15-19	310	1,499	672	80	25	**2,586**	45	595	348	32	10	**1,030**	3,616	38.7
20-24	227	853	903	232	25	**2,240**	12	345	589	220	7	**1,173**	3,413	36.5
25-29	91	301	365	102	5	**864**	11	136	234	125	4	**510**	1,374	14.7
30-34	58	105	125	74	3	**365**	6	41	72	56	6	**181**	546	5.8
35-39	36	33	48	19	3	**139**	2	16	20	13	1	**52**	191	2.0
40 & over	8	6	11	0	1	**26**	0	4	4	3	0	**11**	37	0.4
Unknown	1	1	1	0	0	**3**	0	0	0	0	0	**0**	3	0.0
TOTAL													9,352	100%
Number	**814**	**2,822**	**2,125**	**507**	**64**	**6,332**	**125**	**1,150**	**1,267**	**449**	**29**	**3,020**		
*Percent	**12.9**	**44.6**	**33.6**	**8.0**	**1.0**	**100%**	**4.1**	**38.1**	**42.0**	**14.9**	**1.0**	**100%**		

*Note: May not add to a hundred percent due to rounding.

FIGURE E-2

Percent of Births to Unmarried Mothers
by Race and Education, Kentucky 1984

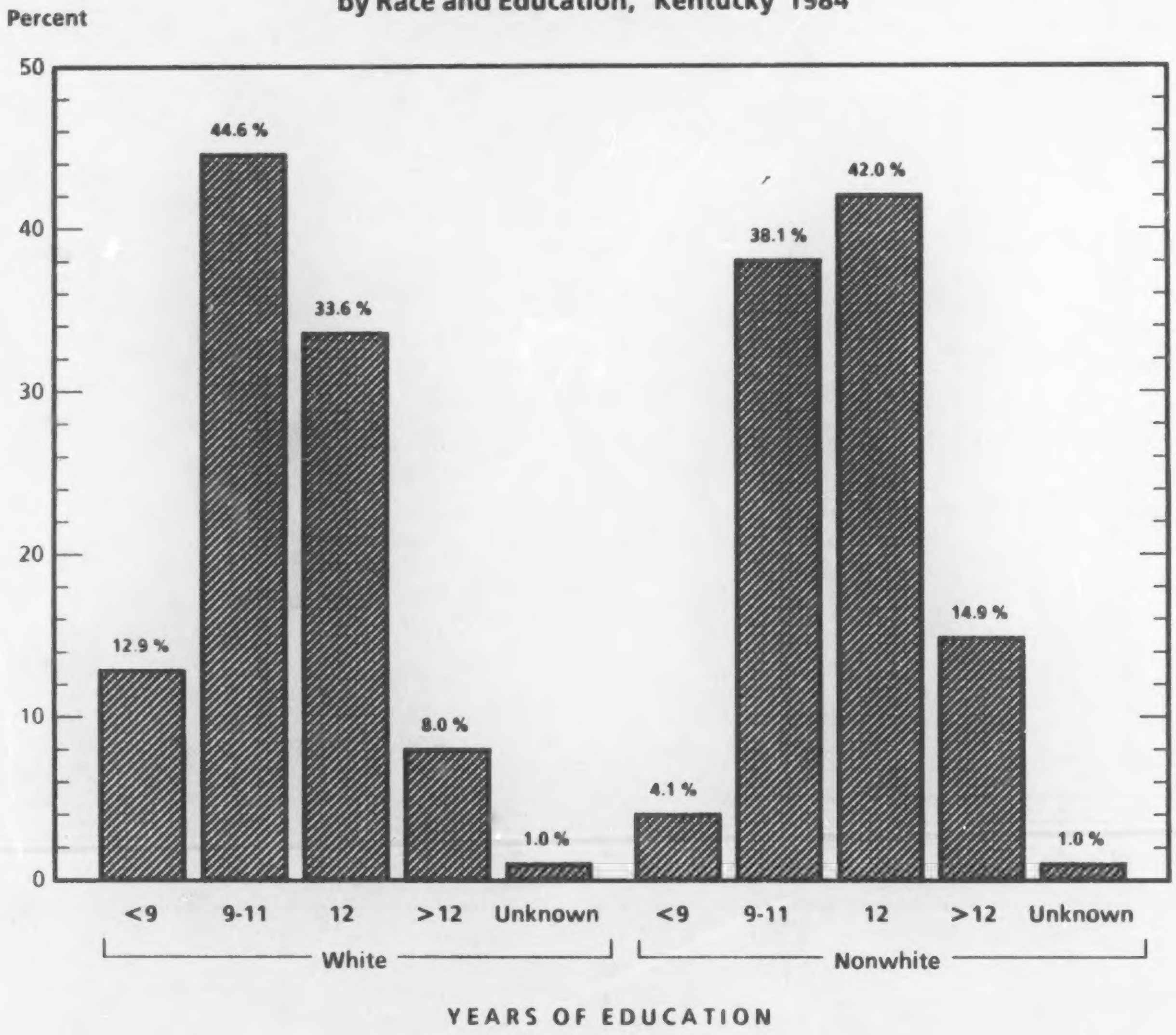


Table E-3

Live Births to Unmarried Mothers by Age by Trimester Prenatal Care Began Number and Percent, Kentucky 1984

AGE OF MOTHER	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TOTAL
	FIRST	SECOND	THIRD			
Under 15	65 37.8	63 36.6	25 14.5	8 4.7	11 6.4	172
15 - 19	1,766 48.8	1,277 35.3	314 8.7	143 4.0	116 3.2	3,616
20 - 24	1,852 54.3	1,043 6	282 8.3	142 4.2	94 2.8	3,413
25 - 29	812 59.1	388 28.2	88 6.4	46 3.3	40 2.9	1,374
30 - 34	338 61.9	155 28.4	21 3.8	20 3.7	12 2.2	546
35 - 39	116 60.7	41 21.5	15 7.9	11 5.8	8 4.2	191
40 - 44	19 59.4	9 28.1	2 6.3	1 3.1	1 3.1	32
45 & over	3 60.0	1 20.0	1 20.0	0 -	0 -	5
Unknown	1 33.3	2 66.7	0 -	0 -	0 -	3
TOTAL	4,972 53.2	2,979 31.9	748 8.0	371 4.0	282 3.0	9,352

*Percent of Live Births for each specified age group. Note: columns may not add to a hundred percent due to rounding.

Table E-4

Stillbirths to Unmarried Mothers by Age by Trimester Prenatal Care Began Number and Percent, Kentucky 1984

AGE OF MOTHER	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TOTAL
	FIRST	SECOND	THIRD			
Under 15	1	0	0	0	0	1
	100.0	-	-	-	-	
15 - 19	16	8	1	6	8	39
	41.0	20.5	2.6	15.4	20.5	
20 - 24	22	5	1	3	3	34
	64.7	14.7	2.9	8.8	8.8	
25 - 29	13	3	1	1	1	19
	68.4	15.8	5.3	5.3	5.3	
30 - 34	7	1	0	3	1	12
	58.3	8.3	-	25.0	8.3	
35 - 39	5	1	0	1	1	8
	62.5	12.5	-	12.5	12.5	
40 & over	1	0	0	0	0	1
	100.0	-	-	-	-	
Unknown	1	0	0	0	0	1
	100.0	-	-	-	-	
TOTAL	66	18	3	14	14	115
	57.4	15.7	2.6	12.2	12.2	

*Percent of Stillbirths for each specified age group. Note: columns may not add to a hundred percent due to rounding.

Table E-5
Live Births to Unmarried Mothers by Age by Birthweight
Number and Percent, Kentucky 1984

AGE OF MOTHER	BIRTHWEIGHT IN GRAMS						TOTAL
	0-1500	1501-2500	2501-3500	3501-4500	4501 +	UNKNOWN	
Under 15	6	17	105	43	0	1	172
	3.5	9.9	61.0	25.0	-	0.6	
15 - 19	91	305	2,153	1,037	26	4	3,616
	2.5	8.4	59.5	28.7	0.7	0.1	
20 - 24	60	303	2,061	955	29	5	3,413
	1.8	8.9	60.4	28.0	0.8	0.1	
25 - 29	26	140	819	367	19	3	1,374
	1.9	10.2	59.6	26.7	1.4	0.2	
30 - 34	16	64	303	150	13	0	546
	2.9	11.7	55.5	27.5	2.4	-	
35 - 39	3	16	115	54	3	0	191
	1.6	8.4	60.3	28.3	1.6	-	
40 - 44	2	6	14	7	2	1	32
	6.3	18.8	43.8	21.9	6.3	3.1	
45 & over	0	0	4	1	0	0	5
	-	-	80.0	20.0	-	-	
Unknown	0	0	1	2	0	0	3
	-	-	33.3	66.7	-	-	
TOTAL	204	851	5,575	2,616	92	14	9,352
	2.2	9.1	59.6	28.0	1.0	0.1	

*Percent of Live Births for each specified age group. Note: columns may not add to a hundred percent due to rounding.

TABLE E-6

RESIDENT LIVE BIRTHS BY RACE, BY MARITAL STATUS OF MOTHER BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS						BIRTHS TO UNWED MOTHERS					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	53,294	14.4	48,032	14.0	5,262	17.9	9,352	2.5	6,332	1.9	3,020	10.3
DISTRICT 01	2,268	12.8	2,045	12.3	223	19.0	333	1.9	190	1.1	143	12.2
BALLARD	94	11.2	88	10.9	6	17.5	8	0.9	6	0.7	2	5.8
CALLOWAY	337	11.5	321	11.3	16	14.7	31	1.1	25	0.9	6	5.5
CARLISLE	68	12.9	68	13.0	-	-	7	1.3	7	1.3	-	-
FULTON	130	15.5	96	13.9	34	23.5	31	3.7	9	1.3	22	15.2
GRAVES	421	12.7	394	12.5	27	17.0	48	1.4	31	1.0	17	10.7
HICKMAN	74	12.8	60	11.7	14	21.9	16	2.8	5	1.0	11	17.2
MCCRACKEN	820	13.3	695	12.7	125	19.2	165	2.7	80	1.5	85	13.0
MARSHALL	324	12.5	323	12.5	1	15.2	27	1.0	27	1.0	-	-
DISTRICT 02	3,155	15.6	2,502	14.3	653	23.3	494	2.4	235	1.3	259	9.2
CALDWELL	172	12.8	158	12.6	14	16.1	29	2.2	20	1.6	9	10.3
CHRISTIAN	1,394	21.3	869	18.7	525	27.6	261	4.0	80	1.7	181	9.5
CRITTENDEN	92	10.2	92	10.3	-	-	8	0.9	8	0.9	-	-
HOPKINS	649	13.9	601	13.8	48	14.2	89	1.9	60	1.4	29	8.6
LIVINGSTON	105	11.3	105	11.4	-	-	12	1.3	12	1.3	-	-
LYON	53	8.2	50	8.2	3	9.3	3	0.5	-	-	3	9.3
MUHLENBERG	408	12.8	390	13.0	18	10.3	48	1.5	39	1.3	9	5.1
TODD	175	15.8	151	15.6	24	17.4	20	1.8	8	0.8	12	8.7
TRIGG	107	11.5	86	10.6	21	17.2	24	2.6	8	1.0	16	13.1
DISTRICT 03	3,059	15.2	2,889	15.3	170	13.8	458	2.3	341	1.8	117	9.5
DAVIESS	1,405	16.0	1,320	15.7	85	21.6	233	2.7	179	2.1	54	13.7
HANCOCK	119	14.7	118	14.9	1	7.7	10	1.2	10	1.3	-	-
HENDERSON	645	15.5	591	15.4	54	16.6	107	2.6	66	1.7	41	12.6
MCLEAN	136	13.7	136	13.8	-	-	12	1.2	12	1.2	-	-
OHIO	303	14.2	299	14.2	4	12.9	33	1.5	31	1.5	2	6.5
UNION	241	13.5	222	15.7	19	5.1	39	2.2	24	1.7	15	4.0
WEBSTER	210	14.2	203	14.6	7	7.6	24	1.6	19	1.4	5	5.4
DISTRICT 04	2,981	12.9	2,700	12.6	281	17.7	456	2.0	279	1.3	177	11.1
ALLEN	194	13.7	191	13.7	3	15.6	21	1.5	20	1.4	1	5.2
BARREN	431	12.4	399	12.1	32	17.7	60	1.7	41	1.2	19	10.5
BUTLER	148	13.1	146	13.0	2	29.4	10	0.9	10	0.9	-	-
EDMONSON	110	10.2	108	10.2	2	10.2	8	0.7	7	0.7	1	5.1
HART	194	12.7	176	12.5	18	14.2	29	1.9	19	1.4	10	7.9
LOGAN	378	15.1	331	14.6	47	19.8	65	2.6	32	1.4	33	13.9
METCALFE	109	11.1	103	10.8	6	19.7	16	1.6	13	1.4	3	9.8
MONROE	165	13.4	154	12.9	11	28.9	35	2.8	24	2.0	11	28.9
SIMPSON	215	14.4	186	14.3	29	15.3	44	3.0	24	1.8	20	10.6
WARREN	1,037	12.6	906	12.2	131	17.6	168	2.0	89	1.2	79	10.6

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE E-6

RESIDENT LIVE BIRTHS BY RACE, BY MARITAL STATUS OF MOTHER BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS						BIRTHS TO UNWED MOTHERS					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	53,294	14.4	48,032	14.0	5,262	17.9	9,352	2.5	6,332	1.9	3,020	10.3
DISTRICT 05	3,782	17.2	3,270	16.4	512	24.3	487	2.2	360	1.8	127	6.0
BRECKINRIDGE	216	12.9	197	12.3	19	28.7	33	2.0	20	1.2	13	19.6
GRAYSON	317	14.7	317	14.8	-	-	36	1.7	36	1.7	-	-
HARDIN	1,878	20.7	1,498	19.3	380	28.9	174	1.9	125	1.6	49	3.7
LARUE	162	13.5	154	13.5	8	13.7	24	2.0	19	1.7	5	8.5
MARION	271	15.3	254	15.6	17	11.6	56	3.2	42	2.6	14	9.6
MEADE	322	14.3	296	14.5	26	12.4	51	2.3	45	2.2	6	2.9
NELSON	481	17.0	433	16.4	48	25.3	97	3.4	65	2.5	32	16.9
WASHINGTON	135	12.8	121	12.9	14	12.5	16	1.5	8	0.9	8	7.1
DISTRICT 06	11,099	13.7	8,852	13.0	2,247	17.7	2,910	3.6	1,361	2.0	1,549	12.2
BULLITT	601	13.6	597	13.7	4	11.2	88	2.0	87	2.0	1	2.8
HENRY	158	12.0	150	12.1	8	11.0	27	2.1	21	1.7	6	8.2
JEFFERSON	9,507	13.9	7,312	13.0	2,195	18.1	2,694	3.9	1,172	2.1	1,522	12.5
OLDHAM	362	12.4	357	12.9	5	3.3	48	1.6	45	1.6	3	2.0
SHELBY	286	12.0	253	11.9	33	12.3	33	1.4	17	0.8	16	6.0
SPENCER	99	16.5	97	16.6	2	11.7	12	2.0	11	1.9	1	5.8
TRIMBLE	86	13.7	86	13.8	-	-	8	1.3	8	1.3	-	-
DISTRICT 07	5,095	16.1	4,977	16.1	118	17.2	858	2.7	785	2.5	73	10.6
BOONE	847	17.1	834	17.1	13	27.0	105	2.1	103	2.1	2	4.2
CAMPBELL	1,305	16.0	1,282	15.9	23	19.8	240	2.9	227	2.8	13	11.2
CARROLL	139	14.6	135	14.5	4	20.4	29	3.0	26	2.8	3	15.3
GALLATIN	63	12.9	62	13.0	1	7.2	11	2.2	11	2.3	-	-
GRANT	219	15.7	219	15.8	-	-	30	2.2	30	2.2	-	-
KENTON	2,236	16.4	2,159	16.4	77	16.8	400	2.9	345	2.6	55	12.0
OWEN	108	11.8	108	12.1	-	-	18	2.0	18	2.0	-	-
PENDLETON	178	16.3	178	16.4	-	-	25	2.3	25	2.3	-	-
DISTRICT 08	685	12.6	658	12.5	27	15.5	86	1.6	71	1.4	15	8.6
BRACKEN	98	12.9	97	12.9	1	15.9	12	1.6	12	1.6	-	-
FLEMING	145	11.7	144	11.8	1	4.0	13	1.0	13	1.1	-	-
LEWIS	189	13.0	189	13.0	-	-	19	1.3	19	1.3	-	-
MASON	232	13.4	207	13.0	25	18.2	38	2.2	23	1.4	15	10.9
ROBERTSON	21	9.0	21	9.0	-	-	4	1.7	4	1.7	-	-

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE E-6

RESIDENT LIVE BIRTHS BY RACE, BY MARITAL STATUS OF MOTHER BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS						BIRTHS TO UNWED MOTHERS					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	53,294	14.4	48,032	14.0	5,262	17.9	9,352	2.5	6,332	1.9	3,020	10.3
DISTRICT 09	878	13.0	859	13.2	19	9.3	117	1.7	110	1.7	7	3.4
BATH	122	11.8	119	12.0	3	8.7	23	2.2	21	2.1	2	5.8
MENIFEE	65	12.1	64	12.2	1	8.0	6	1.1	5	1.0	1	8.0
MONTGOMERY	268	13.2	259	13.5	9	8.1	45	2.2	41	2.1	4	3.6
MORGAN	180	14.7	180	14.7	-	-	22	1.8	22	1.8	-	-
ROWAN	243	12.7	237	12.7	6	14.6	21	1.1	21	1.1	-	-
DISTRICT 10	1,761	12.5	1,735	12.5	26	16.1	225	1.6	217	1.6	8	4.9
BOYD	647	11.8	632	11.8	15	11.8	89	1.6	82	1.5	7	5.5
CARTER	356	13.9	354	13.9	2	52.6	52	2.0	52	2.0	-	-
ELLIOTT	65	9.3	65	9.3	-	-	9	1.3	9	1.3	-	-
GREENUP	481	12.4	473	12.3	8	32.1	45	1.2	44	1.1	1	4.0
LAWRENCE	212	14.5	211	14.5	1	15.9	30	2.1	30	2.1	-	-
DISTRICT 11	2,670	14.2	2,648	14.2	22	22.9	304	1.6	300	1.6	4	4.2
FLOYD	741	14.6	739	14.7	2	6.3	92	1.8	92	1.8	-	-
JOHNSON	396	15.5	394	15.5	2	25.3	40	1.6	40	1.6	-	-
MAGOFFIN	234	16.6	233	16.6	1	45.5	22	1.6	22	1.6	-	-
MARTIN	224	15.3	224	15.4	-	-	32	2.2	32	2.2	-	-
PIKE	1,075	12.9	1,058	12.8	17	33.1	118	1.4	114	1.4	4	7.8
DISTRICT 12	2,116	15.4	2,085	15.4	31	21.9	350	2.6	334	2.5	16	11.3
BREATHITT	232	13.8	231	13.8	1	16.9	44	2.6	43	2.6	1	16.9
KNOTT	270	14.7	268	14.8	2	12.7	38	2.1	37	2.0	1	6.4
LEE	117	14.9	116	14.9	1	23.8	20	2.6	19	2.4	1	23.8
LESLIE	260	16.8	260	16.8	-	-	43	2.8	43	2.8	-	-
LETCHER	463	14.9	455	14.8	8	20.8	69	2.2	65	2.1	4	10.4
OWSLEY	87	15.3	87	15.3	-	-	10	1.8	10	1.8	-	-
PERRY	566	16.2	548	16.0	18	24.8	101	2.9	92	2.7	9	12.4
WOLFE	121	17.3	120	17.2	1	83.3	25	3.6	25	3.6	-	-
DISTRICT 13	3,543	15.2	3,484	15.2	59	12.4	599	2.6	566	2.5	33	6.9
BELL	527	15.2	514	15.3	13	13.0	103	3.0	97	2.9	6	6.0
CLAY	389	16.6	387	16.9	2	4.3	79	3.4	79	3.4	-	-
HARLAN	667	15.6	639	15.8	28	13.2	118	2.8	99	2.4	19	8.9
JACKSON	175	14.2	175	14.2	-	-	24	1.9	24	1.9	-	-
KNOX	413	13.6	404	13.5	9	22.7	80	2.6	74	2.5	6	15.2
LAUREL	623	15.2	618	15.2	5	12.0	86	2.1	84	2.1	2	4.8
ROCKCASTLE	192	13.5	192	13.6	-	-	23	1.6	23	1.6	-	-
WHITLEY	557	16.0	555	16.1	2	6.6	86	2.5	86	2.5	-	-

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE E-6
RESIDENT LIVE BIRTHS BY RACE, BY MARITAL STATUS OF MOTHER BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1984

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS						BIRTHS TO UNWED MOTHERS					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	53,294	14.4	48,032	14.0	5,262	17.9	9,352	2.5	6,332	1.9	3,020	10.3
DISTRICT 14	2,318	13.1	2,269	13.2	49	11.7	287	1.6	263	1.5	24	5.7
ADAIR	177	11.4	169	11.3	8	13.9	22	1.4	17	1.1	5	8.7
CASEY	197	13.1	197	13.1	-	-	22	1.5	22	1.5	-	-
CLINTON	115	11.8	114	11.7	1	52.6	16	1.6	16	1.6	-	-
CUMBERLAND	111	15.0	102	14.6	9	21.5	17	2.3	12	1.7	5	12.0
GREEN	113	10.4	108	10.3	5	12.8	4	0.4	4	0.4	-	-
MCCREARY	258	16.2	258	16.4	-	-	50	3.1	50	3.2	-	-
PULASKI	650	13.5	640	13.5	10	14.6	94	2.0	89	1.9	5	7.3
RUSSELL	158	10.6	157	10.6	1	7.5	14	0.9	14	0.9	-	-
TAYLOR	291	13.4	281	13.8	10	8.0	21	1.0	15	0.7	6	4.8
WAYNE	248	14.2	243	14.3	5	11.7	27	1.5	24	1.4	3	7.0
DISTRICT 15	7,884	14.1	7,059	13.9	825	15.4	1,388	2.5	920	1.8	468	8.8
ANDERSON	168	13.0	163	13.1	5	9.6	9	0.7	7	0.6	2	3.8
BOURBON	246	12.8	228	13.2	18	9.1	45	2.3	38	2.2	7	3.6
BOYLE	322	12.9	279	12.4	43	17.8	62	2.5	35	1.6	27	11.2
CLARK	417	14.5	398	14.8	19	10.2	74	2.6	65	2.4	9	4.8
ESTILL	212	14.2	212	14.3	-	-	33	2.2	33	2.2	-	-
FAYETTE	3,171	15.1	2,599	14.6	572	18.0	685	3.3	346	1.9	339	10.7
FRANKLIN	576	13.3	528	13.3	48	13.0	97	2.2	77	1.9	20	5.4
GARRARD	135	11.8	132	12.3	3	4.8	10	0.9	8	0.7	2	3.2
HARRISON	221	14.3	213	14.2	8	15.6	32	2.1	30	2.0	2	3.9
JESSAMINE	412	14.9	396	15.0	16	12.6	53	1.9	43	1.6	10	7.9
LINCOLN	229	11.9	226	12.2	3	3.8	31	1.6	30	1.6	1	1.3
MADISON	655	12.1	618	12.3	37	9.9	98	1.8	80	1.6	18	4.8
MERCER	270	14.3	258	14.3	12	13.4	42	2.2	34	1.9	8	8.9
NICHOLAS	83	11.5	81	11.5	2	14.2	10	1.4	9	1.3	1	7.1
POWELL	180	15.5	179	15.6	1	7.4	36	3.1	35	3.0	1	7.4
SCOTT	315	14.5	301	14.9	14	8.8	42	1.9	33	1.6	9	5.7
WOODFORD	272	14.8	248	14.6	24	16.4	29	1.6	17	1.0	12	8.2

* RATE PER 1,000 1983 TOTAL POPULATION

TABLE E-7
LIVE BIRTHS TO UNMARRIED MOTHERS BY AGE AND RACE, BY DISTRICT AND COUNTY
KENTUCKY, 1984

DISTRICT AND COUNTY	UNDER 15		15-19		20-24		25-29		30-34		35-39		40 & OVER		UNKNOWN		TOTAL
	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	
KENTUCKY	109	63	2,586	1,030	2,240	1,173	864	510	365	181	139	52	26	11	3	-	9,352
DISTRICT 1	4	3	79	61	74	42	24	25	7	9	2	1	-	2	-	-	333
BALLARD	-	-	3	1	1	-	1	-	-	1	1	-	-	-	-	-	8
CALLOWAY	-	-	11	2	10	2	4	2	-	-	-	-	-	-	-	-	31
CARLISLE	-	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	7
FULTON	-	-	5	8	3	7	1	5	-	1	-	-	-	1	-	-	31
GRAVES	1	1	9	12	14	4	4	-	3	-	-	-	-	-	-	-	48
HICKMAN	1	1	2	4	1	4	1	2	-	-	-	-	-	-	-	-	16
MCCRACKEN	2	1	36	34	28	25	12	16	1	7	1	1	-	1	-	-	165
MARSHALL	-	-	7	-	16	-	1	-	3	-	-	-	-	-	-	-	27
DISTRICT 2	2	7	100	89	83	100	29	37	15	17	5	9	1	-	-	-	494
CALDWELL	-	-	6	6	8	3	5	-	-	-	1	-	-	-	-	-	29
CHRISTIAN	1	6	38	61	26	67	11	27	4	12	-	8	-	-	-	-	261
CRITTENDEN	-	-	2	-	3	-	2	-	-	-	1	-	-	-	-	-	8
HOPKINS	-	-	23	7	25	15	4	4	7	3	1	-	-	-	-	-	89
LIVINGSTON	-	-	8	-	3	-	-	-	1	-	-	-	-	-	-	-	12
LYON	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	3
MUHLENBERG	1	-	14	1	14	5	5	2	2	1	2	-	1	-	-	-	48
TODD	-	1	5	3	3	5	-	2	-	-	-	1	-	-	-	-	20
TRIGG	-	-	4	9	1	4	2	2	1	1	-	-	-	-	-	-	24
DISTRICT 3	5	4	133	45	136	44	48	15	14	7	3	2	2	-	-	-	458
DAVIESS	3	3	73	25	76	22	21	2	4	1	1	1	1	-	-	-	233
HANCOCK	-	-	3	-	6	-	-	-	1	-	-	-	-	-	-	-	10
HENDERSON	2	1	25	12	23	15	11	8	4	4	-	1	1	-	-	-	107
MCLEAN	-	-	3	-	4	-	2	-	2	-	1	-	-	-	-	-	12
OHIO	-	-	13	1	14	-	2	1	1	-	1	-	-	-	-	-	33
UNION	-	-	9	6	6	6	7	2	2	1	-	-	-	-	-	-	39
WEBSTER	-	-	7	1	7	1	5	2	-	1	-	-	-	-	-	-	24
DISTRICT 4	4	3	105	75	96	68	47	21	13	9	10	1	3	-	1	-	456
ALLEN	-	-	9	-	4	-	3	1	4	-	-	-	-	-	-	-	21
BARREN	-	-	17	7	20	8	1	3	1	1	2	-	-	-	-	-	60
BUTLER	1	-	3	-	3	-	3	-	-	-	-	-	-	-	-	-	10
EDMONSON	-	-	1	-	1	1	3	-	1	-	1	-	-	-	-	-	8
HART	-	-	7	2	5	3	6	2	1	2	-	1	-	-	-	-	29
LOGAN	-	-	12	17	14	12	3	4	1	-	2	-	-	-	-	-	65
METCALFE	-	-	6	-	4	3	-	-	2	-	-	-	1	-	-	-	16
MONROE	-	-	11	6	11	3	1	2	-	-	1	-	-	-	-	-	35
SIMPSON	1	1	10	7	8	9	4	1	-	2	-	-	-	-	1	-	44
WARREN	2	2	29	36	26	29	23	8	3	4	4	-	2	-	-	-	168

TABLE E-7
LIVE BIRTHS TO UNMARRIED MOTHERS
BY AGE AND RACE, BY DISTRICT AND COUNTY
KENTUCKY, 1984

DISTRICT AND COUNTY	UNDER 15		15-19		20-24		25-29		30-34		35-39		40 & OVER		UNKNOWN		TOTAL
	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	
KENTUCKY	109	63	2,586	1,030	2,240	1,173	864	510	365	181	139	52	26	11	3	-	9,352
DISTRICT 5	4	2	165	40	122	63	50	11	12	4	7	5	-	2	-	-	487
BRECKINRIDGE	-	-	8	6	8	5	3	2	-	-	1	-	-	-	-	-	33
GRAYSON	-	-	16	-	9	-	6	-	4	-	1	-	-	-	-	-	36
HARDIN	3	1	49	10	52	34	16	-	2	1	3	3	-	-	-	-	174
LARUE	1	-	8	3	5	2	4	-	1	-	-	-	-	-	-	-	24
MARION	-	-	24	3	12	6	5	3	1	2	-	-	-	-	-	-	56
MEADE	-	-	22	3	15	2	4	-	3	-	1	1	-	-	-	-	51
NELSON	-	-	32	13	20	11	11	5	1	1	1	1	-	1	-	-	97
WASHINGTON	-	1	6	2	1	3	1	1	-	-	-	-	-	1	-	-	16
DISTRICT 6	21	32	526	492	515	606	197	290	77	98	22	25	2	6	1	-	2,910
BULLITT	2	-	34	-	28	1	16	-	5	-	1	-	1	-	-	-	88
HENRY	1	-	7	2	8	2	4	-	1	2	-	-	-	-	-	-	27
JEFFERSON	18	32	446	485	449	592	169	288	69	94	19	25	1	6	1	-	2,694
OLDHAM	-	-	22	-	16	3	3	-	2	-	2	-	-	-	-	-	48
SHELBY	-	-	7	5	8	7	2	2	-	2	-	-	-	-	-	-	33
SPENCER	-	-	7	-	4	1	-	-	-	-	-	-	-	-	-	-	12
TRIMBLE	-	-	3	-	2	-	3	-	-	-	-	-	-	-	-	-	8
DISTRICT 7	13	-	327	28	277	26	90	16	59	3	17	-	2	-	-	-	858
BOONE	3	-	38	1	38	1	7	-	13	-	3	-	1	-	-	-	105
CAMPBELL	4	-	100	7	79	4	26	1	12	1	6	-	-	-	-	-	240
CARROLL	-	-	10	1	10	1	4	1	2	-	-	-	-	-	-	-	29
GALLATIN	-	-	2	-	6	-	2	-	-	-	1	-	-	-	-	-	11
GRANT	-	-	17	-	8	-	3	-	1	-	1	-	-	-	-	-	30
KENTON	5	-	139	19	122	20	45	14	27	2	6	-	1	-	-	-	400
OWEN	1	-	9	-	5	-	1	-	2	-	-	-	-	-	-	-	18
PENDLETON	-	-	12	-	9	-	2	-	2	-	-	-	-	-	-	-	25
DISTRICT 8	-	-	31	4	30	5	3	3	5	1	2	1	-	1	-	-	86
BRACKEN	-	-	6	-	4	-	-	-	1	-	1	-	-	-	-	-	12
FLEMING	-	-	5	-	5	-	1	-	2	-	-	-	-	-	-	-	13
LEWIS	-	-	7	-	9	-	1	-	1	-	1	-	-	-	-	-	19
MASON	-	-	11	4	10	5	1	3	1	1	-	1	-	1	-	-	38
ROBERTSON	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	4
DISTRICT 9	2	-	49	2	31	2	21	2	6	1	-	-	1	-	-	-	117
BATH	-	-	6	1	6	1	6	-	2	-	-	-	1	-	-	-	23
MENIFEE	-	-	3	-	1	-	1	-	-	1	-	-	-	-	-	-	6
MONTGOMERY	1	-	22	1	12	1	4	2	2	-	-	-	-	-	-	-	45
MORGAN	1	-	8	-	7	-	5	-	1	-	-	-	-	-	-	-	22
ROWAN	-	-	10	-	5	-	5	-	1	-	-	-	-	-	-	-	21

TABLE E-7
LIVE BIRTHS TO UNMARRIED MOTHERS
BY AGE AND RACE, BY DISTRICT AND COUNTY
KENTUCKY, 1984

DISTRICT AND COUNTY	UNDER 15		15-19		20-24		25-29		30-34		35-39		40 & OVER		UNKNOWN		TOTAL
	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	
KENTUCKY	109	63	2,586	1,030	2,240	1,173	864	510	365	181	139	52	26	11	3	-	9,352
DISTRICT 10	2	-	92	2	74	2	28	4	15	-	5	-	1	-	-	-	225
BOYD	1	-	31	2	26	2	10	3	11	-	2	-	1	-	-	-	89
CARTER	1	-	19	-	23	-	6	-	2	-	1	-	-	-	-	-	52
ELLIOTT	-	-	2	-	2	-	3	-	1	-	1	-	-	-	-	-	9
GREENUP	-	-	23	-	15	-	6	1	-	-	-	-	-	-	-	-	45
LAWRENCE	-	-	17	-	8	-	3	-	1	-	1	-	-	-	-	-	30
DISTRICT 11	3	-	124	2	102	2	43	-	17	-	10	-	1	-	-	-	304
FLOYD	2	-	47	-	18	-	15	-	5	-	4	-	1	-	-	-	92
JOHNSON	-	-	16	-	16	-	6	-	2	-	-	-	-	-	-	-	40
MAGOFFIN	-	-	6	-	11	-	4	-	1	-	-	-	-	-	-	-	22
MARTIN	1	-	13	-	12	-	3	-	2	-	1	-	-	-	-	-	32
PIKE	-	-	42	2	45	2	15	-	7	-	5	-	-	-	-	-	118
DISTRICT 12	11	-	138	7	102	7	44	1	22	-	11	1	5	-	1	-	350
BREATHITT	2	-	19	1	15	-	1	-	3	-	2	-	1	-	-	-	44
KNOTT	1	-	16	-	13	1	2	-	4	-	1	-	-	-	-	-	38
LEE	1	-	8	1	7	-	1	-	2	-	-	-	-	-	-	-	20
LESLIE	2	-	15	-	12	-	6	-	4	-	3	-	1	-	-	-	43
LETCHER	1	-	28	2	18	2	12	-	3	-	1	-	2	-	-	-	69
OWSLEY	-	-	3	-	2	-	2	-	1	-	1	-	-	-	1	-	10
PERRY	4	-	41	3	24	4	17	1	5	-	1	1	-	-	-	-	101
WOLFE	-	-	8	-	11	-	3	-	-	-	2	-	1	-	-	-	25
DISTRICT 13	16	-	244	11	187	11	72	5	30	5	15	1	2	-	-	-	599
BELL	3	-	44	5	29	1	10	-	7	-	4	-	-	-	-	-	103
CLAY	4	-	26	-	31	-	10	-	4	-	3	-	1	-	-	-	79
HARLAN	4	-	44	6	35	6	8	5	6	1	2	1	-	-	-	-	118
JACKSON	1	-	14	-	4	-	4	-	1	-	-	-	-	-	-	-	24
KNOX	1	-	30	-	30	2	9	-	3	4	1	-	-	-	-	-	80
LAUREL	2	-	33	-	29	2	14	-	5	-	1	-	-	-	-	-	86
ROCKCASTLE	-	-	11	-	6	-	2	-	1	-	2	-	1	-	-	-	23
WHITLEY	1	-	42	-	23	-	15	-	3	-	2	-	-	-	-	-	86

TABLE E-7
LIVE BIRTHS TO UNMARRIED MOTHERS BY AGE AND RACE, BY DISTRICT AND COUNTY
KENTUCKY, 1984

DISTRICT AND COUNTY	UNDER 15		15-19		20-24		25-29		30-34		35-39		40 & OVER		UNKNOWN		TOTAL
	W	N	W	N	W	N	W	N	W	N	W	N	W	N	W	N	
KENTUCKY	109	63	2,586	1,030	2,240	1,173	864	510	365	181	139	52	26	11	3	-	9,352
DISTRICT 14	8	-	119	7	83	12	31	4	12	1	7	-	3	-	-	-	287
ADAIR	1	-	7	2	5	1	2	2	-	-	1	-	1	-	-	-	22
CASEY	-	-	10	-	7	-	2	-	2	-	1	-	-	-	-	-	22
CLINTON	1	-	8	-	4	-	1	-	-	-	2	-	-	-	-	-	16
CUMBERLAND	-	-	4	-	4	3	3	1	1	1	-	-	-	-	-	-	17
GREEN	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	4
MCCREARY	1	-	26	-	17	-	5	-	-	-	1	-	-	-	-	-	50
PULASKI	4	-	37	2	30	3	11	-	4	-	1	-	2	-	-	-	94
RUSSELL	1	-	6	-	3	-	2	-	2	-	-	-	-	-	-	-	14
TAYLOR	-	-	9	3	4	3	-	-	1	-	1	-	-	-	-	-	21
WAYNE	-	-	10	-	7	2	5	1	2	-	-	-	-	-	-	-	27
DISTRICT 15	14	12	354	165	328	183	137	76	61	26	23	6	3	-	-	-	1,388
ANDERSON	-	-	3	1	1	1	3	-	-	-	-	-	-	-	-	-	9
BOURBON	2	-	16	2	12	3	6	2	2	-	-	-	-	-	-	-	45
BOYLE	2	-	7	14	16	10	8	3	2	-	-	-	-	-	-	-	62
CLARK	1	-	21	5	22	3	9	1	8	-	3	-	1	-	-	-	74
ESTILL	1	-	8	-	11	-	6	-	5	-	2	-	-	-	-	-	33
FAYETTE	4	9	137	118	118	132	51	54	24	20	11	6	1	-	-	-	685
FRANKLIN	2	2	38	7	22	5	12	5	2	1	1	-	-	-	-	-	97
GARRARD	-	-	2	1	5	1	1	-	-	-	-	-	-	-	-	-	10
HARRISON	1	-	9	1	7	1	10	-	2	-	1	-	-	-	-	-	32
JESSAMINE	-	-	13	2	19	6	6	-	4	2	1	-	-	-	-	-	53
LINCOLN	-	-	16	1	11	-	-	-	1	-	1	-	1	-	-	-	31
MADISON	-	-	34	2	32	12	7	4	5	-	2	-	-	-	-	-	98
MERCER	-	-	15	1	12	4	3	2	4	1	-	-	-	-	-	-	42
NICHOLAS	-	-	4	1	2	-	2	-	-	-	1	-	-	-	-	-	10
POWELL	1	-	14	1	16	-	4	-	-	-	-	-	-	-	-	-	36
SCOTT	-	1	10	4	14	1	7	2	2	1	-	-	-	-	-	-	42
WOODFORD	-	-	7	4	8	4	2	3	-	1	-	-	-	-	-	-	29

TABLE E-8
RESIDENT LIVE BIRTHS TO TEENAGE MOTHERS BY RACE AND MARITAL STATUS, BY DISTRICT AND COUNTY
NUMBER AND PERCENT*: KENTUCKY, 1984

DISTRICT AND COUNTY	WHITE						NONWHITE					
	UNDER 15			15-19			UNDER 15			15-19		
	TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK	
	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT
KENTUCKY	150	109	72.7	8,356	2,586	30.9	65	63	96.9	1,164	1,030	88.5
DISTRICT 1	5	4	80.0	297	79	26.6	3	3	100.0	68	61	89.7
BALLARD	-	-	-	16	3	18.8	-	-	-	2	1	50.0
CALLOWAY	-	-	-	56	11	19.6	-	-	-	3	2	66.7
CARLISLE	-	-	-	14	6	42.9	-	-	-	-	-	-
FULTON	-	-	-	17	5	29.4	-	-	-	8	8	100.0
GRAVES	1	1	100.0	52	9	17.3	1	1	100.0	13	12	92.3
HICKMAN	1	1	100.0	7	2	28.6	1	1	100.0	4	4	100.0
MCCRACKEN	3	2	66.7	91	36	39.6	1	1	100.0	38	34	89.5
MARSHALL	-	-	-	44	7	15.9	-	-	-	-	-	-
DISTRICT 2	6	2	33.3	415	100	24.1	7	7	100.0	119	89	74.8
CALDWELL	-	-	-	23	6	26.1	-	-	-	6	6	100.0
CHRISTIAN	1	1	100.0	132	38	28.8	6	6	100.0	90	61	67.8
CRITTENDEN	-	-	-	12	2	16.7	-	-	-	-	-	-
HOPKINS	3	-	-	108	23	21.3	-	-	-	7	7	100.0
LIVINGSTON	-	-	-	16	8	50.0	-	-	-	-	-	-
LYON	-	-	-	6	-	-	-	-	-	2	2	100.0
MUHLENBERG	1	1	100.0	80	14	17.5	-	-	-	1	1	100.0
TODD	1	-	-	26	5	19.2	1	1	100.0	4	3	75.0
TRIGG	-	-	-	12	4	33.3	-	-	-	9	9	100.0
DISTRICT 3	5	5	100.0	476	133	27.9	4	4	100.0	51	45	88.2
DAVIESS	3	3	100.0	196	73	37.2	3	3	100.0	29	25	86.2
HANCOCK	-	-	-	14	3	21.4	-	-	-	-	-	-
HENDERSON	2	2	100.0	85	25	29.4	1	1	100.0	13	12	92.3
MCLEAN	-	-	-	21	3	14.3	-	-	-	-	-	-
OHIO	-	-	-	73	13	17.8	-	-	-	1	1	100.0
UNION	-	-	-	42	9	21.4	-	-	-	7	6	85.7
WEBSTER	-	-	-	45	7	15.6	-	-	-	1	1	100.0

* PERCENT OF TOTAL LIVE BIRTHS FOR EACH SPECIFIED AGE GROUP BY RACE.

TABLE E-8

RESIDENT LIVE BIRTHS TO TEENAGE MOTHERS BY RACE AND MARITAL STATUS, BY DISTRICT AND COUNTY NUMBER AND PERCENT*: KENTUCKY, 1984

DISTRICT AND COUNTY	WHITE						NONWHITE					
	UNDER 15			15-19			UNDER 15			15-19		
	TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK	
	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT
KENTUCKY	150	109	72.7	8,356	2.586	30.9	65	63	96.9	1,164	1,030	88.5
DISTRICT 4	10	4	40.0	483	105	21.7	3	3	100.0	84	75	89.3
ALLEN	-	-	-	52	9	17.3	-	-	-	1	-	-
BARREN	2	-	-	69	17	24.6	-	-	-	9	7	77.8
BUTLER	1	1	100.0	29	3	10.3	-	-	-	-	-	-
EDMONSON	-	-	-	19	1	5.3	-	-	-	-	-	-
HART	2	-	-	32	7	21.9	-	-	-	2	2	100.0
LOGAN	-	-	-	46	12	26.1	-	-	-	17	17	100.0
METCALFE	-	-	-	24	6	25.0	-	-	-	-	-	-
MONROE	-	-	-	42	11	26.2	-	-	-	6	6	100.0
SIMPSON	2	1	50.0	38	10	26.3	1	1	100.0	8	7	87.5
WARREN	3	2	66.7	132	29	22.0	2	2	100.0	41	36	87.8
DISTRICT 5	5	4	80.0	549	165	30.1	2	2	100.0	69	40	58.0
BRECKINRIDGE	-	-	-	31	8	25.8	-	-	-	8	6	75.0
GRAYSON	1	-	-	70	16	22.9	-	-	-	-	-	-
HARDIN	3	3	100.0	237	49	20.7	1	1	100.0	29	10	34.5
LARUE	1	1	100.0	25	8	32.0	-	-	-	3	3	100.0
MARION	-	-	-	54	24	44.4	-	-	-	3	3	100.0
MEADE	-	-	-	62	22	35.5	-	-	-	9	3	33.3
NELSON	-	-	-	54	32	59.3	-	-	-	15	13	86.7
WASHINGTON	-	-	-	16	6	37.5	1	1	100.0	2	2	100.0
DISTRICT 6	24	21	87.5	1,109	526	47.4	32	32	100.0	523	492	94.1
BULLITT	2	2	100.0	107	34	31.8	-	-	-	-	-	-
HENRY	1	1	100.0	23	7	30.4	-	-	-	2	2	100.0
JEFFERSON	21	18	85.7	859	446	51.9	32	32	100.0	516	485	94.0
OLDHAM	-	-	-	37	22	59.5	-	-	-	-	-	-
SHELBY	-	-	-	44	7	15.9	-	-	-	5	5	100.0
SPENCER	-	-	-	19	7	36.8	-	-	-	-	-	-
TRIMBLE	-	-	-	20	3	15.0	-	-	-	-	-	-

* PERCENT OF TOTAL LIVE BIRTHS FOR EACH SPECIFIED AGE GROUP BY RACE.

TABLE E-8
RESIDENT LIVE BIRTHS TO TEENAGE MOTHERS BY RACE AND MARITAL STATUS, BY DISTRICT AND COUNTY NUMBER AND PERCENT*: KENTUCKY, 1984

DISTRICT AND COUNTY	WHITE						NONWHITE					
	UNDER 15			15-19			UNDER 15			15-19		
	TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK	
	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT
KENTUCKY	150	109	72.7	8,356	2,586	30.9	65	63	96.9	1,164	1,030	88.5
DISTRICT 7	14	13	92.9	748	327	43.7	-	-	-	30	28	93.3
BOONE	3	3	100.0	100	38	38.0	-	-	-	2	1	50.0
CAMPBELL	4	4	100.0	208	100	48.1	-	-	-	7	7	100.0
CARROLL	-	-	-	31	10	32.3	-	-	-	1	1	100.0
GALLATIN	-	-	-	11	2	18.2	-	-	-	-	-	-
GRANT	-	-	-	37	17	45.9	-	-	-	-	-	-
KENTON	5	5	100.0	305	139	45.6	-	-	-	20	19	95.0
OWEN	1	1	100.0	21	9	42.9	-	-	-	-	-	-
PENDLETON	1	-	-	35	12	34.3	-	-	-	-	-	-
DISTRICT 8	-	-	-	126	31	24.6	-	-	-	5	4	80.0
BRACKEN	-	-	-	22	6	27.3	-	-	-	-	-	-
FLEMING	-	-	-	23	5	21.7	-	-	-	-	-	-
LEWIS	-	-	-	40	7	17.5	-	-	-	-	-	-
MASON	-	-	-	37	11	29.7	-	-	-	5	4	80.0
ROBERTSON	-	-	-	4	2	50.0	-	-	-	-	-	-
DISTRICT 9	2	2	100.0	196	49	25.0	-	-	-	4	2	50.0
BATH	-	-	-	22	6	27.3	-	-	-	1	1	100.0
MENIFEE	-	-	-	15	3	20.0	-	-	-	-	-	-
MONTGOMERY	1	1	100.0	70	22	31.4	-	-	-	3	1	33.3
MORGAN	1	1	100.0	39	8	20.5	-	-	-	-	-	-
ROWAN	-	-	-	50	10	20.0	-	-	-	-	-	-
DISTRICT 10	2	2	100.0	314	92	29.3	-	-	-	4	2	50.0
BOYD	1	1	100.0	95	31	32.6	-	-	-	2	2	100.0
CARTER	1	1	100.0	75	19	25.3	-	-	-	-	-	-
ELLIOTT	-	-	-	16	2	12.5	-	-	-	-	-	-
GREENUP	-	-	-	74	23	31.1	-	-	-	1	-	-
LAWRENCE	-	-	-	54	17	31.5	-	-	-	1	-	-
DISTRICT 11	10	3	30.0	643	124	19.3	-	-	-	2	2	100.0
FLOYD	6	2	33.3	180	47	26.1	-	-	-	-	-	-
JOHNSON	-	-	-	89	16	18.0	-	-	-	-	-	-
MAGOFFIN	-	-	-	61	6	9.8	-	-	-	-	-	-
MARTIN	1	1	100.0	64	13	20.3	-	-	-	-	-	-
PIKE	3	-	-	249	42	16.9	-	-	-	2	2	100.0

* PERCENT OF TOTAL LIVE BIRTHS FOR EACH SPECIFIED AGE GROUP BY RACE.

TABLE E-8
RESIDENT LIVE BIRTHS TO TEENAGE MOTHERS BY RACE AND MARITAL STATUS, BY DISTRICT AND COUNTY NUMBER AND PERCENT*: KENTUCKY, 1984

DISTRICT AND COUNTY	WHITE						NONWHITE					
	UNDER 15			15-19			UNDER 15			15-19		
	TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK	
	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT
KENTUCKY	150	109	72.7	8,356	2,586	30.9	65	63	96.9	1,164	1,030	88.5
DISTRICT 12	14	11	78.6	562	138	24.6	-	-	-	7	7	100.0
BREATHITT	2	2	100.0	68	19	27.9	-	-	-	1	1	100.0
KNOTT	1	1	100.0	74	16	21.6	-	-	-	-	-	-
LEE	1	1	100.0	35	8	22.9	-	-	-	1	1	100.0
LESLIE	3	2	66.7	69	15	21.7	-	-	-	-	-	-
LETCHER	1	1	100.0	117	28	23.9	-	-	-	2	2	100.0
OWSLEY	-	-	-	24	3	12.5	-	-	-	-	-	-
PERRY	6	4	66.7	139	41	29.5	-	-	-	3	3	100.0
WOLFE	-	-	-	36	8	22.2	-	-	-	-	-	-
DISTRICT 13	24	16	66.7	877	244	27.8	1	-	-	11	11	100.0
BELL	5	3	60.0	141	44	31.2	1	-	-	5	5	100.0
CLAY	5	4	80.0	104	26	25.0	-	-	-	-	-	-
HARLAN	6	4	66.7	167	44	26.3	-	-	-	6	6	100.0
JACKSON	1	1	100.0	53	14	26.4	-	-	-	-	-	-
KNOX	1	1	100.0	104	30	28.8	-	-	-	-	-	-
LAUREL	3	2	66.7	123	33	26.8	-	-	-	-	-	-
ROCKCASTLE	1	-	-	44	11	25.0	-	-	-	-	-	-
WHITLEY	2	1	50.0	141	42	29.8	-	-	-	-	-	-
DISTRICT 14	12	8	66.7	482	119	24.7	1	-	-	7	7	100.0
ADAIR	1	1	100.0	35	7	20.0	-	-	-	2	2	100.0
CASEY	-	-	-	46	10	21.7	-	-	-	-	-	-
CLINTON	1	1	100.0	31	8	25.8	-	-	-	-	-	-
CUMBERLAND	-	-	-	25	4	16.0	-	-	-	-	-	-
GREEN	2	-	-	24	2	8.3	1	-	-	-	-	-
MCCREARY	1	1	100.0	69	26	37.7	-	-	-	-	-	-
PULASKI	4	4	100.0	124	37	29.8	-	-	-	2	2	100.0
RUSSELL	2	1	50.0	33	6	18.2	-	-	-	-	-	-
TAYLOR	1	-	-	46	9	19.6	-	-	-	3	3	100.0
WAYNE	-	-	-	49	10	20.4	-	-	-	-	-	-

* PERCENT OF TOTAL LIVE BIRTHS FOR EACH SPECIFIED AGE GROUP BY RACE.

TABLE E-8
RESIDENT LIVE BIRTHS TO TEENAGE MOTHERS BY RACE AND MARITAL STATUS, BY DISTRICT AND COUNTY
NUMBER AND PERCENT*: KENTUCKY, 1984

DISTRICT AND COUNTY	WHITE						NONWHITE					
	UNDER 15			15-19			UNDER 15			15-19		
	TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK		TOTAL	OUT OF WEDLOCK	
	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT	NO.	NUMBER	PERCENT
KENTUCKY	150	109	72.7	8,356	2,586	30.9	65	63	96.9	1,164	1,030	88.5
DISTRICT 15	17	14	82.4	1,079	354	32.8	12	12	100.0	180	165	91.7
ANDERSON	-	-	-	23	3	13.0	-	-	-	1	1	100.0
BOURBON	2	2	100.0	47	16	34.0	-	-	-	3	2	66.7
BOYLE	2	2	100.0	40	7	17.5	-	-	-	15	14	93.3
CLARK	1	1	100.0	68	21	30.9	-	-	-	5	5	100.0
ESTILL	1	1	100.0	54	8	14.8	-	-	-	-	-	-
FAYETTE	4	4	100.0	286	137	47.9	9	9	100.0	124	118	95.2
FRANKLIN	2	2	100.0	96	38	39.6	2	2	100.0	8	7	87.5
GARRARD	-	-	-	20	2	10.0	-	-	-	2	1	50.0
HARRISON	1	1	100.0	30	9	30.0	-	-	-	1	1	100.0
JESSAMINE	-	-	-	45	13	28.9	-	-	-	3	2	66.7
LINCOLN	-	-	-	64	16	25.0	-	-	-	1	1	100.0
MADISON	1	-	-	113	34	30.1	-	-	-	3	2	66.7
MERCER	1	-	-	55	15	27.3	-	-	-	1	1	100.0
NICHOLAS	-	-	-	22	4	18.2	-	-	-	2	1	50.0
POWELL	1	1	100.0	48	14	29.2	-	-	-	1	1	100.0
SCOTT	1	-	-	42	10	23.8	1	1	100.0	4	4	100.0
WOODFORD	-	-	-	26	7	26.9	-	-	-	6	4	66.7

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* PERCENT OF TOTAL LIVE BIRTHS FOR EACH SPECIFIED AGE GROUP BY RACE.

APPENDIX

DEFINITIONS AND RATES

TOTAL BIRTHS: Live Births and Stillbirths.

LIVE BIRTHS: A live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which after such separation, breaths or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

STILLBIRTH (FETAL DEATH): Death prior to the complete expulsion or extraction from its mother of a product of conception, having passed through at least the 20th week of gestation; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

RESIDENCE: Usual place of residence for person to whom event occurred. For births and stillbirths, residence is defined as the mother's usual place of residence.

OCCURRENCE: Place where the event actually occurred.

RACE: Race of mother, father, or descendant is as stated on certificate. Race of child is determined from the race of the parents.

PREMATURE (LOW-WEIGHT BIRTH): Birth wherein the birth weight is equivalent to 2,500 grams or less (aproximately 5 lbs., 8 oz.).

INFANT DEATH: Death occurring to individual less than 1 year of age.

NEONATAL DEATH: Death occurring to individual less than 28 days of age.

PERINATAL DEATH: Stillbirth or death under 1 week of age.

MATERNAL DEATH: Those deaths wherein the physician has designated a maternal condition as the underlying cause of death.

BIRTH RATE: Number of Resident Live Births X 1,000 divided by Total Resident Population.

DEATH RATE: Number of Resident Deaths X 1,000 divided by Total Resident Population.

AGE-SPECIFIC BIRTH RATE: Number of Resident Live Births for a Specific Age of Mother X 1,000 divided by Total Female Population of Specific Age.

PREMATURE BIRTH RATE: Number of Premature Births X 100 divided by Total Resident Live Births.

CONGENITAL ANOMALIES BIRTH RATE: Number of Congenital Anomalies X 1,000 divided by Total Resident Live Births.

STILLBIRTH RATE: Number of Resident Stillbirths X 1,000 divided by Total Resident Live Births.

INFANT DEATH RATE: Number of Infant Deaths X 1,000 divided by Total Resident Live Births.

UNDER 1 WEEK DEATH RATE: Number of Deaths Under 1 Week X 1,000 divided by Total Resident Live Births.

NEONATAL DEATH RATE: Number of Neonatal Deaths X 1,000 divided by Total Resident Live Births.

PERINATAL DEATH RATE: Number of Perinatal Deaths X 1,000 divided by Total Resident Live Births and Resident Stillbirths.

MATERNAL DEATH RATE: Number of Maternal Deaths X 10,000 divided by Total Resident Live Births.

AGE-SPECIFIC DEATH RATE: Number of Deaths in Specific Age Group X 100,000 divided by Total Resident Population in Specific Age Group.

MARRIAGE RATE: Number of Persons Married X 1,000 divided by Total Resident Population.

DIVORCE RATE: Number of Persons Divorced (including annulments) X 1,000 divided by Total Resident Population.

FERTILITY RATE: Number of Live Births X 1,000 divided by Number of Women Aged 15-44.

FIRST BIRTH RATE: First Births X 100 divided by Resident Live Births.

FOURTH & OVER BIRTH RATE: Fourth and Over Births X 100 divided by Resident Live Births.

SYMBOLS: "- " means **none** and "**0.0** " means **less than 0.05**

CAUSE OF DEATH CODES

In tables C-7 and C-12, twenty selected causes of death are indicated. These 20 causes of death and the *ICD-9* cause codes are as follows.

Cause of Death	I C D Codes
Heart Disease	390-398, 402, 404, 410-416, 421-429
Malignant Neoplasm	140-208
Cerebrovascular Disease	430-438
Accidents	E800-E949
Influenza and Pneumonia	480-487
Diabetes Mellitus	250
Suicide	E950-E959
Arteriosclerosis	440
Nephritis and Nephrosis	580-589
Cirrhosis of Liver	571
Arteries, Arterioles, Capillaries	441-448
Certain Causes in Early Infancy	760-779
Septicemia	038
Homicide (includes Legal Intervention)	E960-E978
Congenital Anomalies	740-759
Emphysema	492
Hernia and Intestinal Obstruction	550-560
Symptoms and Ill-defined Conditions	780-799
Hypertension	401, 403
Disorders of Gall Bladder	574-576

Source: International Classification of Diseases, 1975 Revision, World Health Organization.

For more information contact:

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Data Services Section
(502) 564-2757